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Department of
Agriculture

National Agricultural
Statistics Service



1997 Census of Agriculture

AC97-S-2



Ranking of States and Counties

Volume 2, Subject Series
Part 2

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AC97-S-2



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Introduction

HISTORY

For more than 150 years, the U.S. Department of Commerce, Bureau of the Census, conducted the census of agriculture. However, the 1997 Appropriations Act transferred the responsibility from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS). The 1997 Census of Agriculture is the first census conducted by NASS.

The census of agriculture is taken to obtain agricultural statistics for each county, State, and the Nation. The first agriculture census was taken in 1840 as part of the sixth decennial census of population. From 1840 to 1950, the agriculture census was taken as part of the decennial census. A separate mid-decade census of agriculture was conducted in 1925, 1935, and 1945. From 1954 to 1974, a census of agriculture was taken for the years ending in 4 and 9. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year so that it coincided with other economic censuses. This adjustment in timing established the agriculture census on a 5-year cycle collecting data for years ending in 2 and 7.

CENSUS USES

The census of agriculture is the leading source of statistics about the Nation's agricultural production and the only source of consistent, comparable data at the county, State, and national levels. Census statistics are used by Congress to develop and change farm programs, study historical trends, assess current conditions, and plan for the future. Many national and State programs use census data to design and allocate funding for extension service projects, agricultural research, soil conservation programs, and land-grant colleges and universities. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under the "Census of Agriculture Act of 1997," Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture in 1998 and in every fifth year after, covering the

prior year. The census of agriculture includes each State, Puerto Rico, Guam, the U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands.

FARM DEFINITION

The definition of a farm for census purposes was first established in 1850. It has been changed nine times since. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year. The farm definition used for each U.S. territory varies. The report for each territory includes a discussion of its farm definition.

COMPARABILITY OF DATA

Most data are comparable between the 1997 and 1992 censuses. A few important changes for the 1997 census may affect comparability for some data. Farms with all acreage in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) are included as farms in the 1997 census tabulations. For the 1992 census, farms that had all their acreage in the CRP or WRP were not included in the census tabulations.

For the 1997 census, farms were classified according to the new North American Industry Classification System (NAICS). Due to NAICS, short rotation woody crops, which includes Christmas trees and maple sap gathering, are considered crop production. Emus, ostriches, and rhea are now tabulated in other poultry. In previous agriculture censuses, farms were classified by the Standard Industrial Classification System (SIC).

Items removed from the 1997 census:

1. Land diverted under annual commodity adjustment programs
2. Commodity Credit Corporation loans for honey and rye

Dollar values for expenses and agricultural product sales are expressed in current dollars and are not adjusted for inflation or deflation.

REFERENCE PERIODS

Inventories of livestock, poultry, and machinery and equipment are measured as of December 31 of the census year. Crop and livestock production, sales, expenses,

income from Federal farm programs, irrigation, Commodity Credit Corporation loans, Conservation Reserve and Wetlands Reserve Programs, direct sales, chemicals and fertilizer, farm-related income, and hired workers are measured for the calendar year, except for a few crops (such as citrus, avocados, and olives) for which the production year overlaps the calendar year.

TABLES

All of the tables in this report show census counts and rank for the leading agricultural States and counties for selected items from the 1997 and 1992 censuses. Statistics from all places qualifying as farms in the 1997 census are included. Also, accompanying each table are data showing the cumulative percent of the U.S. total as each leading State or county is ranked.

For all tables except table 2, the leading States or counties were determined by the value of the agricultural resource, inventory, or production item. The State or county with the largest value for the selected item was ranked first, the State or county with the next largest value, second, and so forth.

Tables on all crop items, except fruits and pecans harvested, present the number of acres harvested along with the primary quantity of the harvested item, which determines the rank of State or county. The acres for fruits and pecans are total acres in the crop. The leading counties for the primary item are often not the same for the acres harvested, or acres in crop for fruits or pecans.

Comparative data and rank for the 1992 census are shown for the leading 1997 States and counties in most of the tables presented. Depending on the specified item ranked, the 1992 data and rank may be very similar to 1997.

Total lines for the leading States and counties show the sums of the data items for the States and counties listed. The crop tables show rank for both quantity harvested and acres harvested or acres in crop for fruits and pecans. In these tables, the primary ranking of the States and counties is by quantity harvested. The related ranking of the acres harvested is also shown.

QUALIFICATIONS OF DATA AND RANKINGS

Census data for the leading agricultural States and counties usually indicate agricultural areas of commercial importance. The leading counties usually account for a significant part of the U.S. total as shown by the cumulative statistics in each table. For certain specialty crops and fruits grown in a few areas, the leading counties account for nearly all the production. For other more widespread items, such as alfalfa hay and cattle and calves on farms, the leading counties account for a smaller proportion of the U.S. totals.

It is important to note that the rank of counties is based only on data for the census year. Unusual weather or economic conditions during 1997 may have had a significant effect on the ranking of counties for certain items in certain areas. A ranking of counties based on the average of data for several years would undoubtedly show a number of differences in the rankings.

Occasionally the ranking of a county may be influenced by the assignment of all land, agricultural operations, and sales of farms with land in two or more counties to the county with the largest value of agricultural products raised or produced.

RESPONDENT CONFIDENTIALITY

In keeping with the provisions of Title 7 of the United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms reporting an item is not considered a release of confidential information and is provided even though other information may be withheld.

SPECIAL STUDIES AND CUSTOM TABULATIONS

Special studies, such as the 1998 Farm and Ranch Irrigation Survey and the 1998 Census of Horticultural Specialties, are part of the census program. These special studies are for reference year 1998.

Custom-designed tabulations can be developed to individual user specifications on a cost-reimbursable basis. Inquiries about special tabulations should be directed to the Director, Census Division, National Agricultural Statistics Service, Room 436 Iverson Mall, 3737 Branch Avenue, Temple Hills, MD 20748-1405; by phone on 1-800-523-3215; or by e-mail at nass@nass.usda.gov.

DATA PRODUCTS

The 1997 Census of Agriculture is available on three different media: 1) printed reports, 2) CD-ROM, and 3) the Internet. The NASS home page is located at www.usda.gov/nass/.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (NA) Not available.
- (X) Not applicable.

UNITED STATES

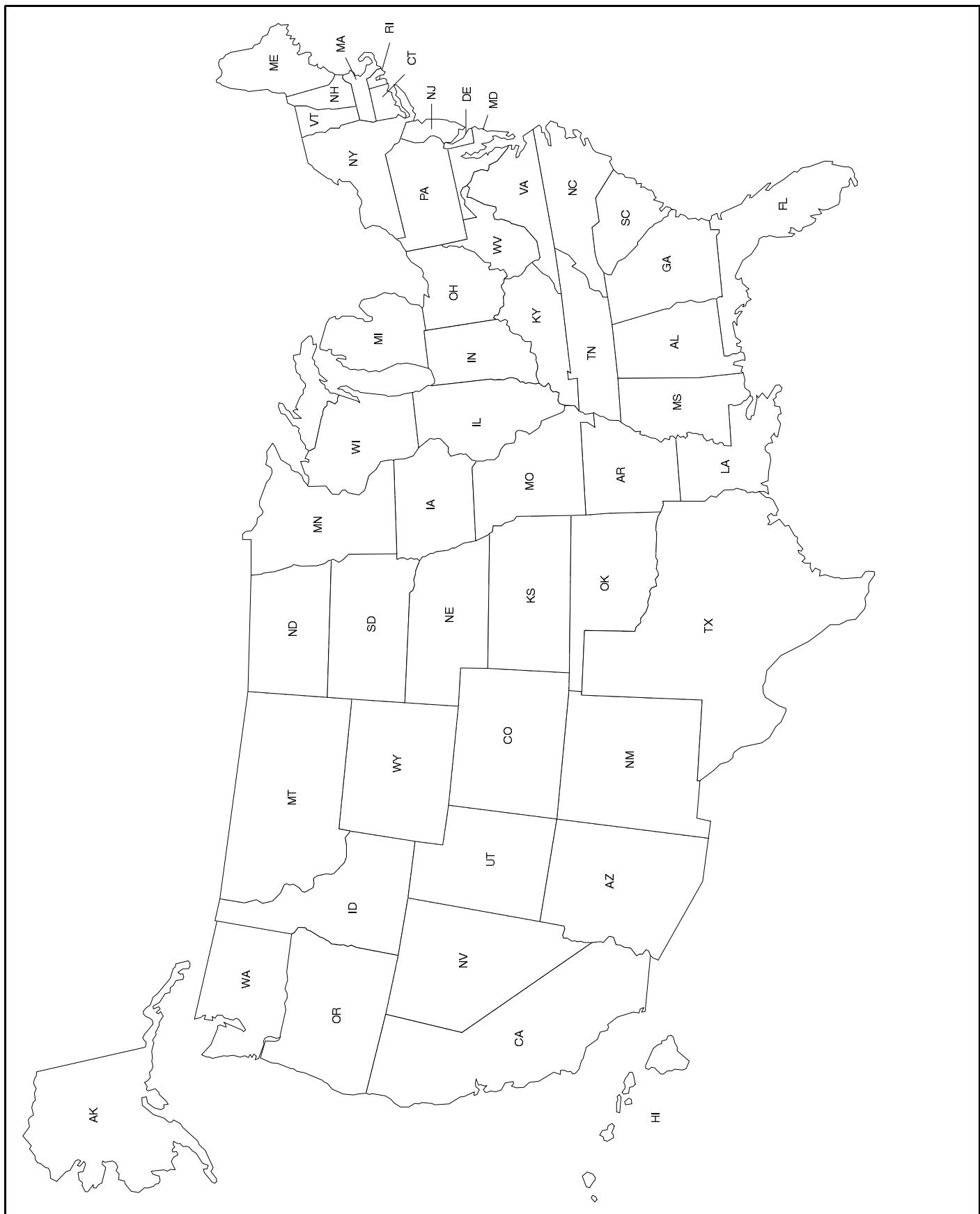
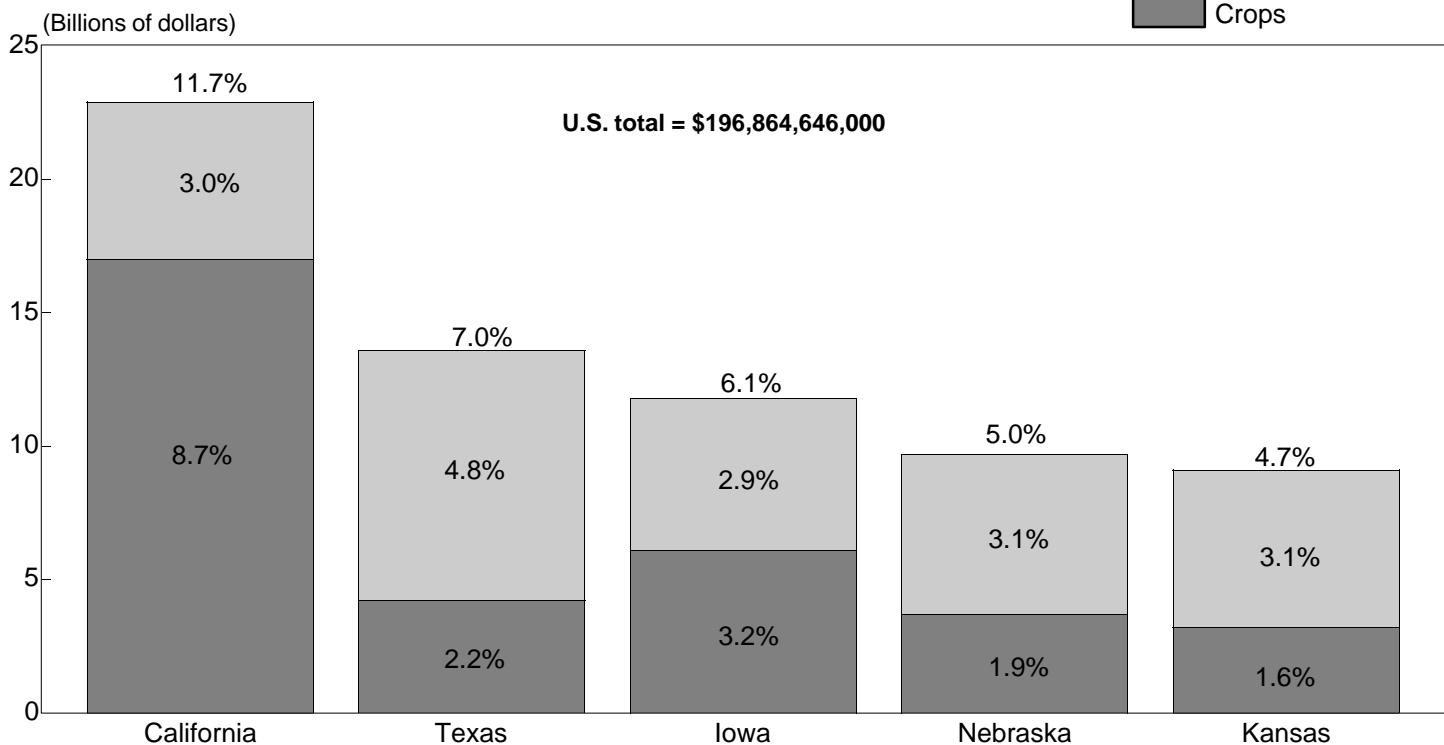


Figure 1. Market Value of Agricultural Products Sold: 1997

Five Leading States With Percent of U.S. Total

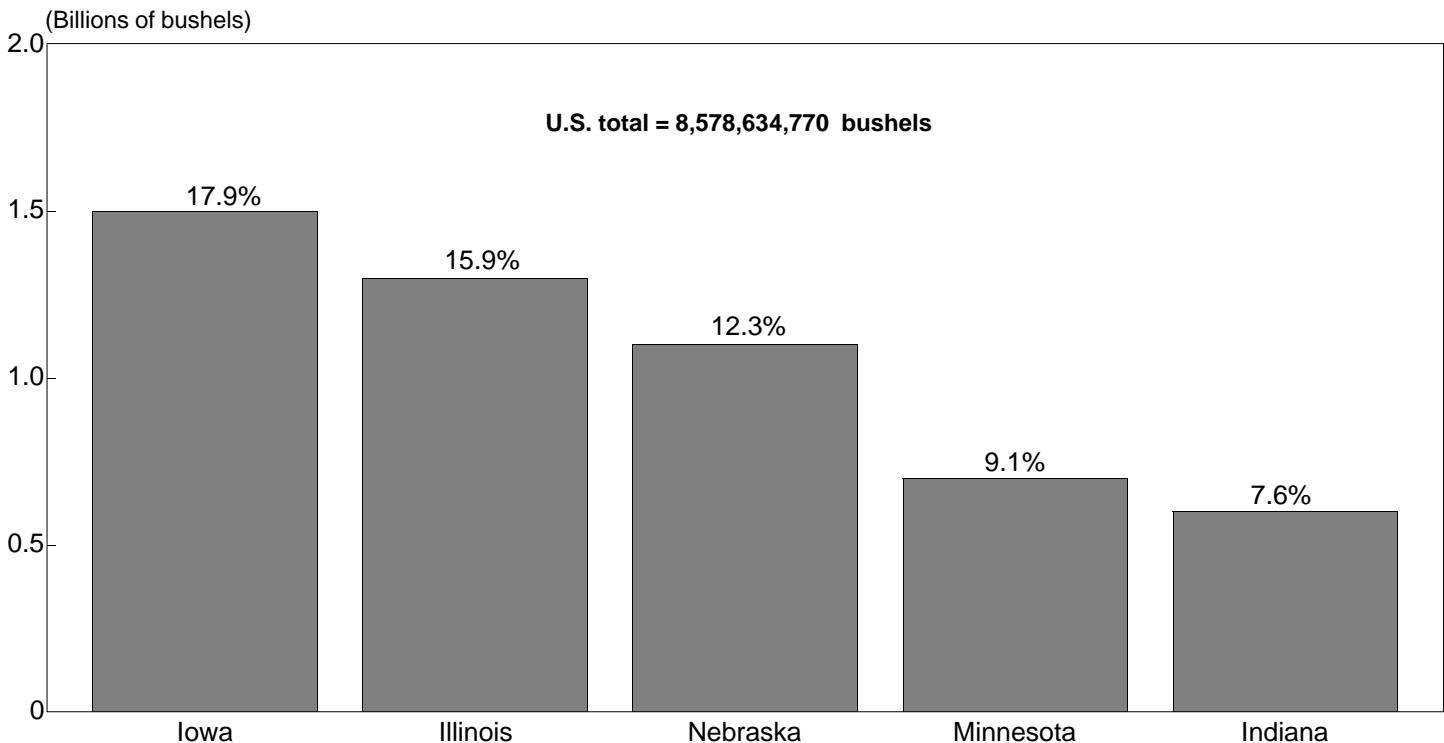
Livestock
Crops



Note: These five States account for 34.5 percent of the U.S. total.

Figure 2. Corn for Grain - Bushels: 1997

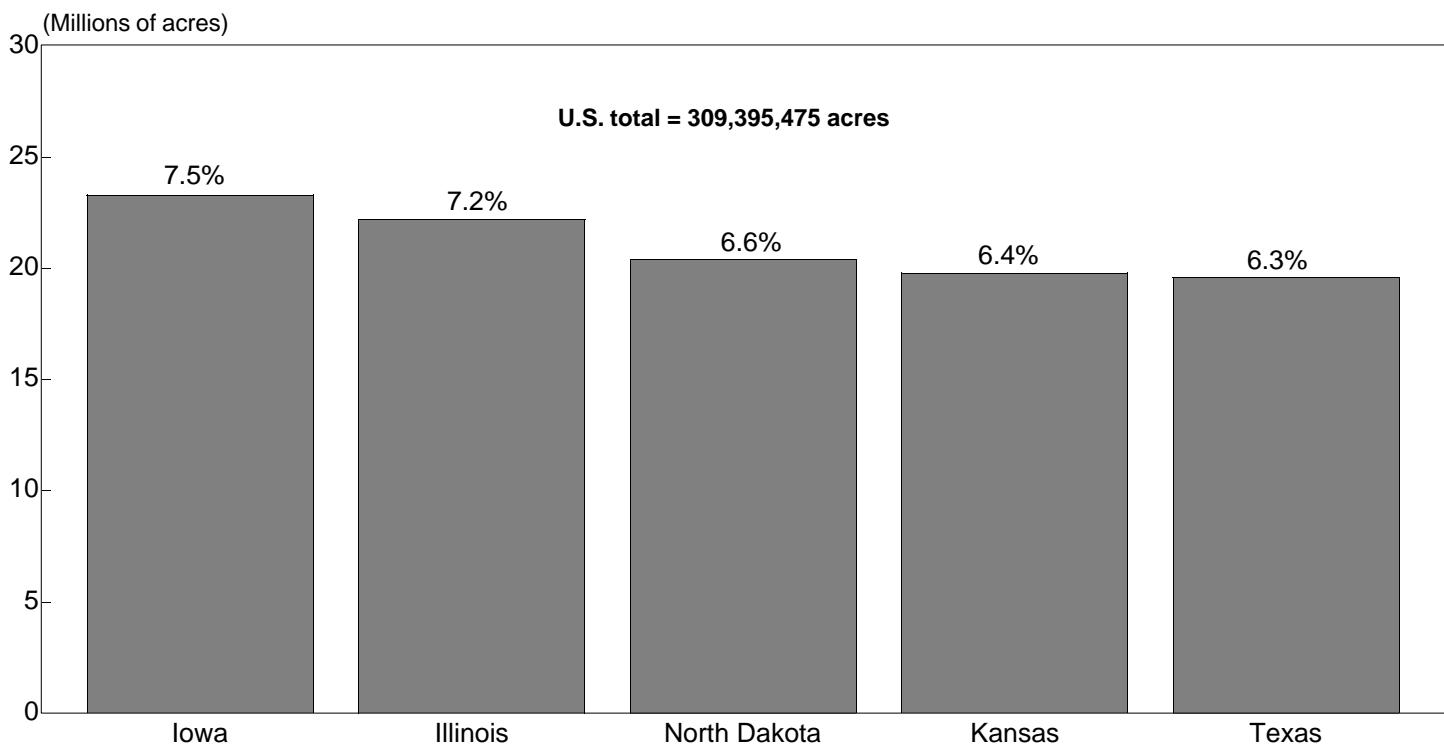
Five Leading States With Percent of U.S. Total



Note: These five States account for 62.8 percent of the U.S. total.

Figure 3. Harvested Cropland - Acres: 1997

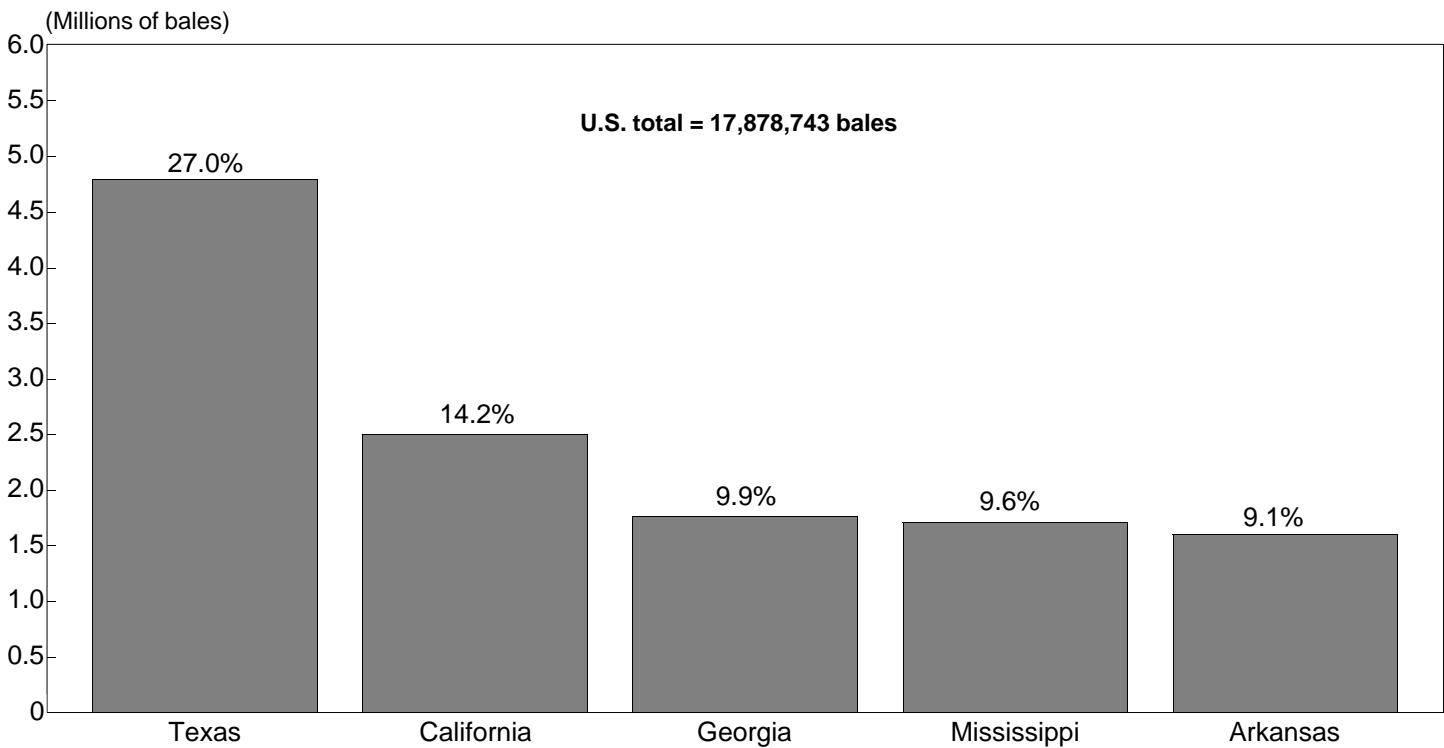
Five Leading States With Percent of U.S. Total



Note: These five States account for 34 percent of the U.S. total.

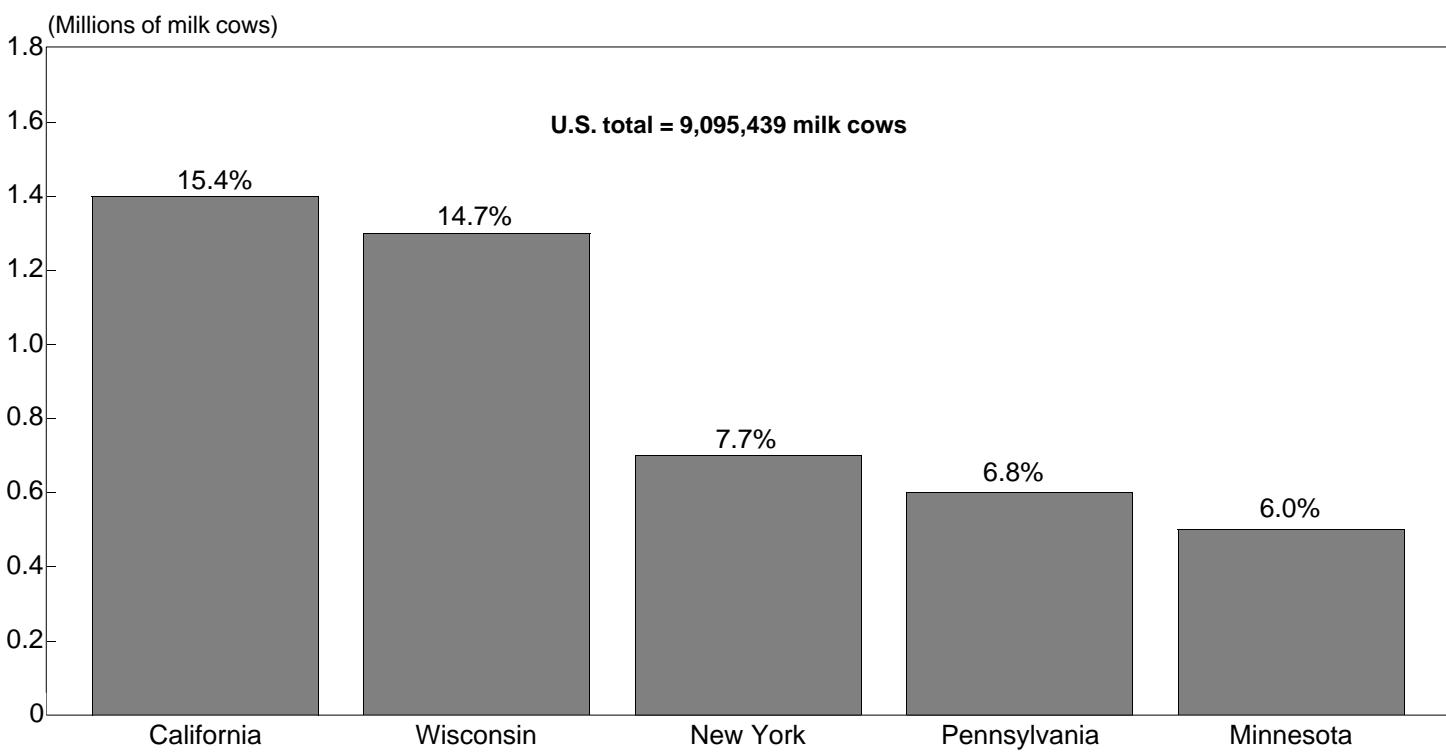
Figure 4. Cotton - Bales: 1997

Five Leading States With Percent of U.S. Total



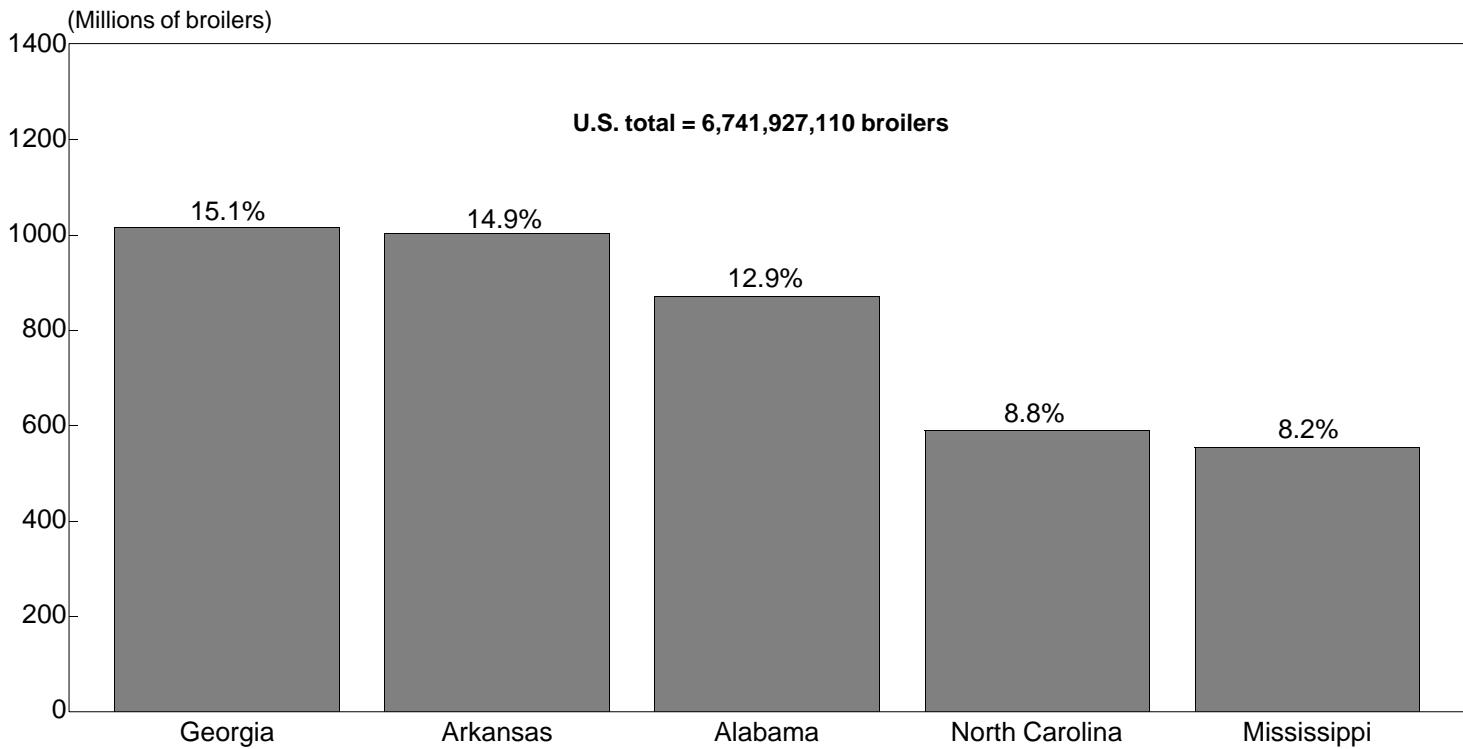
Note: These five States account for 69.8 percent of the U.S. total.

Figure 5. Milk Cows Inventory – Number: 1997
Five Leading States With Percent of U.S. Total



Note: These five States account for 50.6 percent of the U.S. total.

Figure 6. Broilers Sold – Number: 1997
Five Leading States With Percent of U.S. Total



Note: These five States account for 59.9 percent of the U.S. total.

Table 1. Selected Characteristics for the United States and 10 Leading States: 1997

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	United States	Ten leading States										
		1		2		3		4		5		
		State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total	
SELECTED MEASURES OF AGRICULTURE												
Farms	number	1 911 859	TX	10.2	MO	5.2	IA	4.7	KY	4.3	TN	4.0
Farms with sales of \$100,000 or more	number	345 988	IA	9.1	IL	6.7	MN	6.0	CA	5.7	NE	5.3
Total cropland	acres	431 144 896	TX	8.7	KS	7.0	ND	6.3	IA	6.2	IL	5.5
Harvested cropland	acres	309 395 475	IA	7.5	IL	7.2	ND	6.6	KS	6.4	TX	6.3
Irrigated land	acres	55 058 128	CA	15.8	NE	12.6	TX	10.1	AR	6.8	ID	6.3
Harvested cropland	acres	50 013 473	CA	16.0	NE	13.7	TX	10.3	AR	7.4	ID	6.1
VALUE OF SALES												
Market value of agricultural products sold	\$1,000	196 864 649	CA	11.7	TX	7.0	IA	6.1	NE	5.0	KS	4.7
Crops, including nursery and greenhouse crops	\$1,000	98 055 656	CA	17.4	IL	6.7	IA	6.3	FL	4.9	TX	4.4
Livestock, poultry, and their products	\$1,000	98 808 993	TX	9.6	NE	6.1	CA	6.1	KS	6.1	IA	5.8
SELECTED FARM PRODUCTION EXPENSES¹												
Livestock and poultry purchased	\$1,000	21 614 559	TX	14.9	KS	12.4	NE	11.1	CO	5.9	IA	5.8
Feed for livestock and poultry	\$1,000	32 759 966	TX	8.8	CA	7.9	NC	6.9	AR	5.1	IA	4.8
Commercial fertilizer	\$1,000	9 597 128	CA	7.8	IL	7.4	IA	6.6	TX	5.5	MN	5.1
Petroleum products	\$1,000	6 371 515	TX	8.2	CA	7.7	IA	5.5	NE	5.0	IL	4.9
Hired farm labor	\$1,000	14 841 036	CA	22.9	FL	6.2	TX	5.3	WA	5.2	NC	3.3
Interest	\$1,000	8 928 107	CA	10.7	IA	6.7	MN	5.6	TX	5.6	IL	4.8
Agricultural chemicals	\$1,000	7 581 424	CA	12.6	IL	7.2	IA	6.9	MN	5.4	FL	4.6
LIVESTOCK AND POULTRY												
Cattle and calves inventory	number	98 989 244	TX	14.7	NE	6.8	KS	6.6	OK	5.4	CA	5.0
Cows and heifers that had calved inventory	number	43 162 054	TX	13.3	CA	5.3	MO	5.1	NE	4.7	OK	4.7
Beef cows	number	34 066 615	TX	15.7	MO	5.9	NE	5.8	OK	5.7	SD	4.9
Milk cows	number	9 095 439	CA	15.4	WI	14.7	NY	7.7	PA	6.8	MN	6.0
Cattle and calves sold	number	74 089 046	TX	17.6	KS	11.2	NE	9.6	OK	5.9	CO	5.1
Cattle fattened on grain and concentrates sold	number	27 328 190	TX	22.2	KS	19.3	NE	17.8	CO	8.9	IA	6.0
Hogs and pigs inventory	number	61 206 236	IA	23.9	NC	15.7	MN	9.3	IL	7.6	IN	6.5
Feeder pigs sold	number	34 988 718	NC	41.4	IA	12.8	MO	7.0	OK	4.8	MN	4.7
Sheep and lambs inventory	number	7 821 885	TX	19.6	CA	10.1	WY	9.1	CO	7.6	UT	5.6
Sheep and lambs sold	number	7 331 545	CO	16.6	TX	15.0	WY	10.1	CA	7.7	SD	5.5
Horses and ponies inventory	number	2 427 277	TX	10.1	CA	4.7	KY	4.0	OK	3.9	TN	3.7
Layers 20 weeks old and older inventory	number	313 851 480	CA	9.7	OH	8.3	PA	7.8	IA	6.9	IN	6.6
Broilers and other meat-type chickens sold	number	6 741 927 110	GA	15.1	AR	14.9	AL	12.9	NC	8.8	MS	8.2
Turkeys sold	number	307 586 680	NC	18.4	MN	15.3	VA	8.5	AR	8.3	CA	7.7
SELECTED CROPS HARVESTED												
Corn for grain or seed	acres	69 796 716	IA	16.6	IL	15.3	NE	11.9	MN	8.9	IN	7.8
Sorghum for grain or seed	acres	8 470 353	KS	36.3	TX	35.9	NE	8.5	OK	4.9	MO	3.7
Wheat for grain	acres	58 836 344	ND	18.5	KS	16.2	MT	9.5	OK	8.2	TX	6.6
Barley for grain	acres	5 944 951	ND	36.6	MT	18.4	ID	12.0	WA	7.3	MN	7.3
Oats for grain	acres	2 680 958	ND	15.8	WI	11.7	MN	11.0	SD	9.5	IA	7.9
Soybeans for beans	acres	66 147 726	IA	15.0	IL	14.9	MN	9.3	IN	7.6	MO	7.1
Dry edible beans, excluding dry limas	acres	1 691 899	ND	33.4	MI	17.9	NE	10.2	MN	9.7	CO	6.9
Cotton	acres	13 235 236	TX	39.5	GA	10.3	CA	7.8	MS	7.3	AR	7.3
Rice	acres	3 122 120	AR	44.4	LA	18.6	CA	16.5	TX	9.0	MS	7.5
Peanuts for nuts	acres	1 352 155	GA	37.9	TX	21.0	AL	13.4	NC	9.1	FL	5.7
Tobacco	acres	838 530	NC	38.2	KY	30.4	TN	7.1	SC	6.5	VA	6.4
Potatoes, excluding sweetpotatoes	acres	1 355 241	ID	29.1	WA	11.4	ND	8.1	CO	6.3	WI	6.3
Sugar beets for sugar	acres	1 453 824	MN	31.4	ND	16.2	ID	13.5	MI	11.2	CA	7.1
Alfalfa hay	acres	21 309 784	SD	9.7	WI	8.4	MT	7.3	ND	6.1	MN	6.0
Vegetables harvested for sale	acres	3 773 219	CA	32.0	WI	7.2	FL	6.6	MN	5.8	WA	5.6
Green peas, excluding green cowpeas	acres	279 599	MN	27.2	WI	19.9	WA	18.5	OR	11.3	NY	6.6
Sweet corn	acres	723 023	MN	17.6	WI	16.2	WA	12.0	NY	9.2	OR	6.8
Tomatoes	acres	414 624	CA	74.2	FL	9.6	OH	2.6	MI	1.9	IN	1.8
Land in orchards	acres	5 158 064	CA	50.1	FL	19.0	WA	5.8	TX	4.1	GA	3.0
Apples	acres	570 320	WA	35.9	MI	12.1	NY	10.6	CA	8.0	PA	5.8
Grapes	acres	1 004 545	CA	86.7	WA	4.1	NY	3.3	PA	1.3	MI	1.3
Oranges	acres	998 157	FL	75.6	CA	22.2	AZ	1.3	TX	0.8	LA	0.1
Pecans	acres	519 054	TX	32.3	GA	25.4	OK	16.2	NM	5.7	AL	4.6
Strawberries harvested for sale	acres	53 477	CA	51.6	FL	11.3	OR	8.3	NY	2.9	MI	2.8

See footnotes at end of table.

4 RANKING OF STATES AND COUNTIES

1997 CENSUS OF AGRICULTURE

Table 1. Selected Characteristics for the United States and 10 Leading States: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Ten leading States—Con.									
	6		7		8		9		10	
	State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total	State	Percent of U.S. total
SELECTED MEASURES OF AGRICULTURE										
Farms ----- number	OK	3.9	CA	3.9	MN	3.8	IL	3.8	OH	3.6
Farms with sales of \$100,000 or more ----- number	TX	4.9	WI	4.6	KS	3.9	IN	3.5	OH	3.1
Total cropland ----- acres	NE	5.1	MN	5.0	SD	4.5	MO	4.5	MT	4.1
Harvested cropland ----- acres	MN	6.1	NE	5.7	SD	4.6	MO	4.0	IN	3.8
Irrigated land ----- acres	CO	6.2	KS	4.9	MT	3.6	OR	3.5	FL	3.4
Harvested cropland ----- acres	CO	5.5	KS	5.3	FL	3.5	WA	3.2	MT	3.1
VALUE OF SALES										
Market value of agricultural products sold ----- \$1,000	IL	4.3	MN	4.2	NC	3.9	FL	3.1	WI	2.8
Crops, including nursery and greenhouse crops ----- \$1,000	MN	4.3	NE	3.9	WA	3.3	IN	3.3	KS	3.3
Livestock, poultry, and their products ----- \$1,000	NC	5.1	MN	4.1	WI	4.0	AR	3.3	OK	3.3
SELECTED FARM PRODUCTION EXPENSES¹										
Livestock and poultry purchased ----- \$1,000	OK	5.1	NC	4.2	CA	3.5	MN	3.0	MO	2.7
Feed for livestock and poultry ----- \$1,000	KS	4.6	GA	4.4	NE	4.3	MN	4.0	AL	3.5
Commercial fertilizer ----- \$1,000	IN	4.7	NE	4.5	KS	3.9	FL	3.6	MO	3.6
Petroleum products ----- \$1,000	MN	4.8	KS	4.6	MO	3.3	NC	3.1	IN	3.0
Hired farm labor ----- \$1,000	OR	3.2	WI	2.8	MI	2.5	PA	2.4	IL	2.3
Interest ----- \$1,000	NE	4.6	WI	4.0	KS	3.9	MO	3.5	IN	3.1
Agricultural chemicals ----- \$1,000	TX	4.6	IN	3.8	NE	3.6	AR	3.1	MO	3.0
LIVESTOCK AND POULTRY										
Cattle and calves inventory ----- number	MO	4.4	SD	3.8	IA	3.7	WI	3.5	CO	3.3
Cows and heifers that had calved inventory ----- number	SD	4.1	MT	3.7	WI	3.6	KS	3.6	KY	2.9
Beef cows ----- number	MT	4.6	KS	4.3	KY	3.3	TN	3.1	IA	3.0
Milk cows ----- number	TX	4.1	MI	3.3	ID	2.9	OH	2.9	WA	2.7
Cattle and calves sold ----- number	CA	4.2	IA	3.9	MO	3.4	SD	3.3	MT	2.2
Cattle fattened on grain and concentrates sold ----- number	OK	3.5	CA	2.9	ID	2.3	SD	2.0	MN	1.8
Hogs and pigs inventory ----- number	MO	5.8	NE	5.6	OH	2.8	OK	2.8	KS	2.6
Feeder pigs sold ----- number	NE	4.6	IL	3.2	AR	3.1	IN	3.1	KS	3.0
Sheep and lambs inventory ----- number	SD	5.3	MT	5.3	NM	3.7	OR	3.6	ID	3.5
Sheep and lambs sold ----- number	MT	4.6	IA	4.4	OR	4.3	UT	4.3	ID	4.0
Horses and ponies inventory ----- number	MO	3.5	CO	3.4	OH	3.1	MT	2.9	OR	2.8
Layers 20 weeks old and older inventory ----- number	TX	5.5	GA	5.2	AR	4.8	NC	3.9	MN	3.8
Broilers and other meat-type chickens sold ----- number	TX	5.8	VA	3.8	MD	3.8	CA	3.5	DE	3.3
Turkeys sold ----- number	MO	6.9	IN	4.4	SC	4.4	TX	4.2	PA	3.5
SELECTED CROPS HARVESTED										
Corn for grain or seed ----- acres	OH	4.8	SD	4.5	WI	4.1	KS	3.6	MO	3.5
Sorghum for grain or seed ----- acres	NM	2.2	CO	1.7	AR	1.5	SD	1.3	LA	0.9
Wheat for grain ----- acres	SD	5.4	CO	4.3	WA	4.1	MN	4.1	NE	3.0
Barley for grain ----- acres	CA	2.2	OR	1.8	SD	1.8	UT	1.6	WY	1.6
Oats for grain ----- acres	PA	5.4	TX	4.7	NE	3.2	OH	3.0	KS	3.0
Soybeans for beans ----- acres	OH	6.2	AR	5.4	NE	5.1	SD	4.4	KS	3.3
Dry edible beans, excluding dry limas ----- acres	ID	5.5	CA	3.6	NY	2.6	WA	2.2	WY	1.7
Cotton ----- acres	NC	5.1	LA	4.9	TN	3.6	AL	3.3	MO	2.9
Rice ----- acres	MO	3.8	FL	0.3	—	—	—	—	—	—
Peanuts for nuts ----- acres	VA	5.5	OK	5.1	NM	1.2	SC	0.7	MS	0.2
Tobacco ----- acres	GA	4.9	OH	1.4	IN	1.0	PA	0.9	MD	0.9
Potatoes, excluding sweetpotatoes ----- acres	ME	5.4	MN	5.3	OR	4.3	MI	3.3	CA	3.2
Sugar beets for sugar ----- acres	WY	4.4	CO	4.3	NE	4.2	MT	4.1	OR	1.3
Alfalfa hay ----- acres	NE	5.7	IA	5.1	ID	4.4	CA	4.4	CO	3.9
Vegetables harvested for sale ----- acres	NY	4.5	OR	4.1	TX	3.7	AZ	3.5	MI	3.4
Green peas, excluding green cowpeas ----- acres	IL	3.1	DE	2.8	ID	1.5	CA	1.4	MD	1.1
Sweet corn ----- acres	FL	6.0	CA	3.8	IL	3.4	PA	2.5	ID	2.5
Tomatoes ----- acres	PA	1.0	NJ	1.0	VA	0.9	TN	0.9	NY	0.8
Land in orchards ----- acres	MI	2.7	NY	2.0	OR	1.9	OK	1.7	AZ	1.3
Apples ----- acres	VA	4.0	NC	1.9	WV	1.8	OR	1.8	OH	1.7
Grapes ----- acres	OR	1.0	AZ	0.6	TX	0.3	OH	0.2	VA	0.2
Oranges ----- acres	—	—	—	—	—	—	—	—	—	—
Pecans ----- acres	LA	2.9	AZ	2.8	MS	2.2	FL	1.8	AR	1.7
Strawberries harvested for sale ----- acres	PA	2.6	WA	2.4	WI	1.9	NC	1.7	OH	1.5

¹Data are based on a sample of farms.

Table 2. Number of Farms: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Rank		1997 cumulative percent of U.S. total	Geographic area	Farms		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	1 911 859	1 925 300	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	1 411 469	1 422 920	(X)	(X)	73.8	100 leading counties—Con.					
Texas	194 301	180 644	1	1	10.2	Hunt, TX	2 049	1 904	36	46	5.6
Missouri	98 860	98 082	2	2	15.3	Williamson, TX	2 034	1 829	37	57	5.7
Iowa	90 792	96 543	3	3	20.1	Linn, OR	2 009	1 948	38	42	5.9
Kentucky	82 273	90 281	4	4	24.4	McLennan, TX	2 006	1 847	39	56	6.0
Tennessee	76 818	75 076	5	8	28.4	Barren, KY	2 000	2 201	40	28	6.1
Oklahoma	74 214	66 937	6	11	32.3	Kern, CA	1 997	1 995	41	37	6.2
California	74 126	77 669	7	5	36.2	Greene, MO	1 997	2 103	41	31	6.3
Minnesota	73 367	75 079	8	7	40.0	Washington, TX	1 986	1 903	43	47	6.4
Illinois	73 051	77 610	9	6	43.8	Bexar, TX	1 964	1 872	44	52	6.5
Ohio	68 591	70 711	10	9	47.4	Pulaski, KY	1 958	2 137	45	30	6.6
Wisconsin	65 602	67 959	11	10	50.8	Butte, CA	1 942	1 944	46	43	6.7
Kansas	61 593	63 278	12	12	54.1	San Luis Obispo, CA	1 916	1 880	47	50	6.8
Indiana	57 916	62 778	13	13	57.1	Lincoln, OK	1 916	1 656	47	81	6.9
Nebraska	51 454	52 923	14	14	59.8	Douglas, OR	1 908	1 823	49	58	7.0
North Carolina	49 406	51 854	15	15	62.4	Canyon, ID	1 898	1 873	50	51	7.1
Michigan	46 027	46 562	16	16	64.8	Vernon, WI	1 893	2 061	51	33	7.2
Pennsylvania	45 457	44 870	17	17	67.2	Kaufman, TX	1 883	1 674	52	77	7.3
Arkansas	45 142	43 937	18	18	69.5	Clark, WI	1 883	2 010	52	34	7.4
Alabama	41 384	37 905	19	21	71.7	Smith, TX	1 844	1 609	54	98	7.5
Virginia	41 095	42 222	20	19	73.8	Guadalupe, TX	1 841	1 698	55	70	7.6
COUNTIES											
100 leading counties	222 207	219 881	(X)	(X)	11.6	Morrison, MN	1 808	1 807	61	60	8.1
Fresno, CA	6 592	7 021	1	1	.3	Dodge, WI	1 807	2 004	62	35	8.2
San Diego, CA	5 925	6 565	2	2	.7	Washington, TN	1 807	1 856	62	54	8.3
Tulare, CA	5 446	5 469	3	3	.9	Wilson, TX	1 794	1 698	64	70	8.4
Lancaster, PA	4 556	4 490	4	4	1.2	Utah, UT	1 790	1 696	65	72	8.5
Stanislaus, CA	4 009	4 354	5	5	1.4	Erath, TX	1 787	1 637	66	87	8.6
San Joaquin, CA	3 862	4 097	6	6	1.6	Brazoria, TX	1 783	1 489	67	141	8.7
Clackamas, OR	3 745	3 155	7	11	1.8	Denton, TX	1 782	1 529	68	126	8.8
Yakima, WA	3 365	3 651	8	7	2.0	Bastrop, TX	1 765	1 630	69	89	8.9
Hawaii, HI	3 319	3 157	9	10	2.1	Hopkins, TX	1 758	1 759	70	65	9.0
Greene, TN	3 086	3 380	10	9	2.3	Sioux, IA	1 752	1 998	71	36	9.1
Riverside, CA	3 048	3 511	11	8	2.5	Washington, VA	1 744	1 986	72	38	9.2
Stearns, MN	2 982	2 972	12	12	2.6	Le Flore, OK	1 744	1 467	72	149	9.3
Weld, CO	2 959	2 909	13	13	2.8	Todd, MN	1 741	1 768	74	63	9.3
Merced, CA	2 831	2 879	14	14	2.9	Bell, TX	1 741	1 622	74	92	9.4
Sonoma, CA	2 745	2 737	15	17	3.1	Lawrence, MO	1 733	1 668	76	80	9.5
Marathon, WI	2 703	2 804	16	15	3.2	Harris, TX	1 727	1 565	77	112	9.6
Fayette, TX	2 659	2 642	17	18	3.3	Darke, OH	1 726	1 905	78	45	9.7
Outer Tail, MN	2 647	2 509	18	21	3.5	Ellis, TX	1 713	1 521	79	129	9.8
Hillsborough, FL	2 639	2 760	19	16	3.6	Sumner, TN	1 703	1 669	80	78	9.9
Dane, WI	2 595	2 639	20	19	3.8	Grant, WA	1 699	1 696	81	72	10.0
Lavaca, TX	2 558	2 465	21	23	3.9	York, PA	1 698	1 692	82	74	10.1
Marion, OR	2 546	2 494	22	22	4.0	Webster, MO	1 691	1 541	83	121	10.2
Washington, AR	2 476	2 539	23	20	4.1	Lee, TX	1 685	1 545	84	120	10.2
Polk, FL	2 464	2 294	24	25	4.3	Washington, OR	1 681	1 627	85	90	10.3
Van Zandt, TX	2 423	2 230	25	27	4.4	Milam, TX	1 676	1 637	86	87	10.4
Benton, AR	2 323	2 244	26	26	4.5	Spokane, WA	1 673	1 709	87	67	10.5
Parker, TX	2 301	1 965	27	40	4.6	Marion, FL	1 669	1 654	88	82	10.6
Grant, WI	2 238	2 340	28	24	4.8	White, AR	1 667	1 440	89	163	10.7
Ventura, CA	2 214	2 195	29	29	4.9	Lincoln, TN	1 661	1 578	90	106	10.8
Cullman, AL	2 151	2 086	30	32	5.0	Leon, TX	1 655	1 576	91	107	10.9
Lane, OR	2 104	1 969	31	39	5.1	Henderson, TX	1 643	1 708	92	68	10.9
Grayson, TX	2 080	1 784	32	62	5.2	Maricopa, AZ	1 643	1 856	92	54	11.0
DeKalb, AL	2 080	1 894	32	48	5.3	Clayton, IA	1 638	1 617	94	94	11.1
Wise, TX	2 075	1 795	34	61	5.4	Howell, MO	1 637	1 706	95	69	11.2
Johnson, TX	2 062	1 763	35	64	5.5	Gonzales, TX	1 637	1 810	95	59	11.3
						Hardin, KY	1 633	1 570	97	111	11.4
						Leon, TX	1 630	1 579	98	105	11.5
						Johnson, MO	1 626	1 623	99	91	11.5
							1 626	1 526	100	128	11.6

6 RANKING OF STATES AND COUNTIES

1997 CENSUS OF AGRICULTURE

USDA, National Agricultural Statistics Service

Table 3. Farms With Sales of \$100,000 or More: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms		Rank		1997 cumulative percent of U.S. total	Geographic area	Farms		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	345 988	333 865	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	268 838	258 116	(X)	(X)	77.7	100 leading counties—Con.					
Iowa.....	31 456	30 882	1	1	9.1	Whitman, WA.....	553	543	36	34	8.8
Illinois.....	23 170	22 186	2	2	15.8	Dubuque, IA.....	547	642	37	24	9.0
Minnesota.....	20 639	19 102	3	3	21.8	Monterey, CA.....	537	536	38	36	9.1
California.....	19 727	17 817	4	4	27.5	Clayton, IA.....	532	563	39	30	9.3
Nebraska.....	18 205	16 191	5	7	32.7	Franklin, PA.....	529	477	40	54	9.5
Texas.....	17 000	17 051	6	6	37.6	Martin, MN.....	526	436	41	67	9.6
Wisconsin.....	15 772	17 313	7	5	42.2	Lyon, IA.....	522	491	42	51	9.8
Kansas.....	13 436	11 669	8	9	46.1	Pottawattamie, IA.....	520	533	43	37	9.9
Indiana.....	12 063	12 056	9	8	49.6	Butte, CA.....	519	422	44	80	10.1
Ohio.....	10 742	9 674	10	12	52.7	Fayette, IA.....	515	528	45	40	10.2
Missouri.....	10 685	10 600	11	10	55.8	Otter Tail, MN.....	513	498	46	49	10.4
North Carolina.....	10 146	9 342	12	13	58.7	Marion, OR.....	506	493	47	50	10.5
Arkansas.....	10 032	9 720	13	11	61.6	Bureau, IL.....	506	456	47	61	10.6
Pennsylvania.....	9 598	9 012	14	14	64.4	Henry, IL.....	502	500	49	48	10.8
South Dakota.....	9 447	8 714	15	15	67.1	O'Brien, IA.....	500	470	50	56	10.9
North Dakota.....	8 659	8 678	16	16	69.6	Polk, MN.....	500	549	50	33	11.1
Michigan.....	7 273	7 075	17	18	71.7	Sampson, NC.....	499	402	52	91	11.2
Georgia.....	7 170	7 048	18	19	73.8	Mercer, OH.....	496	482	53	53	11.4
New York.....	6 865	7 327	19	17	75.7	Fond du Lac, WI.....	496	595	53	28	11.5
Washington.....	6 753	6 659	20	20	77.7	Carroll, IA.....	493	505	55	47	11.7
COUNTIES											
100 leading counties	60 098	57 049	(X)	(X)	17.4	Faribault, MN.....	473	424	61	78	12.5
Fresno, CA.....	2 321	2 152	1	1	.7	Kings, CA.....	472	458	62	58	12.6
Lancaster, PA.....	1 984	1 731	2	2	1.2	Berks, PA.....	466	462	63	57	12.8
Tulare, CA.....	1 944	1 713	3	3	1.8	Buena Vista, IA.....	466	432	63	70	12.9
San Joaquin, CA.....	1 296	1 059	4	5	2.2	Goodhue, MN.....	463	430	65	72	13.0
Stanislaus, CA.....	1 179	1 068	5	4	2.5	Benton, IA.....	460	436	66	67	13.2
Merced, CA.....	1 093	951	6	6	2.8	Washington, AR.....	460	514	66	43	13.3
Yakima, WA.....	973	927	7	8	3.1	Chester, PA.....	459	427	68	76	13.4
Sioux, IA.....	933	937	8	7	3.4	Lafayette, WI.....	452	509	69	46	13.6
Stearns, MN.....	929	824	9	10	3.7	Blue Earth, MN.....	447	386	70	107	13.7
Kern, CA.....	910	847	10	9	3.9	Freeborn, MN.....	447	381	70	113	13.8
Grant, WA.....	822	724	11	16	4.2	Darke, OH.....	442	385	72	108	13.9
Sussex, DE.....	781	802	12	11	4.4	Mower, MN.....	441	361	73	139	14.1
Grant, WI.....	739	790	13	12	4.6	Platte, NE.....	441	417	73	86	14.2
Kossuth, IA.....	726	644	14	23	4.8	Custer, NE.....	440	373	75	123	14.3
Madera, CA.....	711	680	15	19	5.0	Clinton, IA.....	442	442	78	65	15.0
Weld, CO.....	702	773	16	13	5.2	Franklin, WA.....	437	409	76	88	14.5
Rockingham, VA.....	701	693	17	18	5.4	Brown, MN.....	437	388	76	105	14.6
Livingston, IL.....	694	631	18	25	5.6	Jasper, IA.....	436	428	78	74	14.7
Iroquois, IL.....	691	583	19	29	5.8	Cuming, NE.....	436	422	78	80	14.8
McLean, IL.....	691	685	19	17	6.0	Clinton, IA.....	436	442	78	65	15.0
Dane, WI.....	665	761	21	14	6.2	Pocahontas, IA.....	435	375	81	119	15.1
Sonoma, CA.....	653	452	22	62	6.4	Colusa, CA.....	434	342	82	158	15.2
Marathon, WI.....	649	746	23	15	6.6	Whiteside, IL.....	428	402	83	91	15.3
San Diego, CA.....	643	597	24	27	6.8	Outagamie, WI.....	428	511	83	45	15.5
Delaware, IA.....	635	656	25	21	7.0	Maricopa, AZ.....	426	458	85	58	15.6
Duplin, NC.....	630	554	26	31	7.1	Nobles, MN.....	426	393	85	102	15.7
Redwood, MN.....	614	524	27	42	7.3	Stephenson, IL.....	424	426	87	77	15.8
Plymouth, IA.....	612	626	28	26	7.5	Lyon, MN.....	423	368	88	130	15.9
Ventura, CA.....	608	530	29	38	7.7	Webster, IA.....	423	397	88	97	16.1
Riverside, CA.....	592	663	30	20	7.8	Washington, IA.....	416	399	90	95	16.2
Dodge, WI.....	586	648	31	22	8.0	Glenn, CA.....	408	367	96	132	16.9
La Salle, IL.....	581	527	32	41	8.2	Jackson, MN.....	408	390	96	103	17.0
Champaign, IL.....	576	529	33	39	8.3	Vermilion, IL.....	407	422	98	80	17.1
Renville, MN.....	572	539	34	35	8.5	Twin Falls, ID.....	406	353	99	146	17.3
Clark, WI.....	565	550	35	32	8.7	Ogle, IL.....	404	371	100	126	17.4

Table 4. Total Cropland: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	431 144 896	435 365 878	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	350 365 759	353 304 184	(X)	(X)	81.3	100 leading counties—Con.					
Texas	37 662 040	36 381 847	1	1	8.7	Mount Trail, ND	649 747	690 625	36	32	7.0
Kansas	30 020 580	31 119 250	2	2	15.7	Walsh, ND	641 869	681 458	37	33	7.1
North Dakota	27 024 895	27 469 875	3	3	22.0	Phillips, MT	634 323	597 485	38	48	7.3
Iowa	26 821 844	27 195 676	4	4	28.2	Iroquois, IL	634 137	630 028	39	41	7.4
Illinois	23 920 923	24 164 457	5	5	33.7	Yuma, CO	633 134	696 322	40	28	7.6
Nebraska	22 092 954	22 402 132	6	6	38.9	Baca, CO	632 572	650 060	41	38	7.7
Minnesota	21 491 743	21 387 063	7	7	43.8	Texas, OK	631 680	621 820	42	44	7.9
South Dakota	19 355 256	19 582 565	8	8	48.3	Liberty, MT	630 618	622 327	43	43	8.0
Missouri	19 229 468	19 228 832	9	9	52.8	Finney, KS	630 574	593 333	44	50	8.2
Montana	17 629 001	17 494 553	10	10	56.9	Holt, NE	617 702	651 450	45	37	8.3
Oklahoma	14 843 823	14 520 063	11	11	60.3	Wells, ND	616 692	639 400	46	39	8.4
Indiana	12 848 950	13 366 034	12	12	63.3	Benson, ND	610 095	632 548	47	40	8.6
Ohio	11 340 967	11 528 727	13	13	65.9	Walla Walla, WA	597 738	604 519	48	47	8.7
California	10 803 804	10 479 268	14	16	68.4	Ramsey, ND	596 778	585 434	49	53	8.9
Colorado	10 509 384	10 933 484	15	15	70.9	Otter Tail, MN	595 303	582 018	50	55	9.0
Wisconsin	10 353 300	10 948 614	16	14	73.3	Gaines, TX	591 057	498 303	51	89	9.1
Arkansas	10 062 289	10 064 948	17	17	75.6	Livingston, IL	589 348	613 330	52	45	9.3
Kentucky	8 549 027	8 880 989	18	18	77.6	Pembina, ND	587 041	559 306	53	64	9.4
Washington	7 913 709	7 999 419	19	20	79.4	Thomas, KS	584 164	595 036	54	49	9.5
Michigan	7 891 802	8 156 388	20	19	81.3	Teton, MT	581 422	610 236	55	46	9.7
COUNTIES											
100 leading counties	65 318 908	65 220 597	(X)	(X)	15.2	Pondera, MT	563 645	587 103	61	51	10.5
Chouteau, MT	1 345 807	1 297 630	1	1	.3	San Joaquin, CA	559 435	555 819	62	65	10.6
Fresno, CA	1 250 984	1 208 492	2	2	.6	Cheyenne, NE	558 737	570 726	63	61	10.7
Hill, MT	1 080 322	1 114 259	3	4	.9	Sumner, KS	554 870	577 178	64	59	10.9
Whitman, WA	1 066 676	1 132 001	4	3	1.1	McCone, MT	554 826	533 266	65	75	11.0
Kern, CA	1 054 228	963 761	5	7	1.3	Divide, ND	554 616	554 623	66	67	11.1
Cass, ND	1 012 975	1 019 954	6	5	1.6	La Salle, IL	552 479	580 405	67	57	11.2
Stutsman, ND	984 714	996 088	7	6	1.8	Champaign, IL	548 908	555 113	68	66	11.4
Ward, ND	949 278	949 288	8	8	2.0	Kossuth, IA	547 880	580 414	69	56	11.5
Polk, MN	936 719	943 384	9	9	2.2	Stark, ND	535 740	544 181	70	69	11.6
Weld, CO	882 260	927 746	10	10	2.5	Douglas, WA	532 757	535 492	71	72	11.7
Lincoln, WA	876 196	888 059	11	11	2.7	Merced, CA	532 327	534 318	72	74	11.9
McLean, ND	866 193	874 045	12	12	2.9	Adams, CO	530 148	502 890	73	85	12.0
Washington, CO	852 506	826 205	13	15	3.1	Daniels, MT	529 328	(D)	74	94	12.1
Kit Carson, CO	838 912	832 154	14	14	3.2	Clay, MN	529 223	515 859	75	80	12.2
Williams, ND	829 313	846 635	15	13	3.4	Palm Beach, FL	529 138	578 699	76	58	12.4
Brown, SD	817 581	802 016	16	17	3.6	Sherman, KS	526 820	501 970	77	86	12.5
Cavalier, ND	811 726	801 803	17	18	3.8	Kings, CA	526 132	519 526	78	78	12.6
Bottineau, ND	810 878	823 847	18	16	4.0	Ford, KS	524 164	542 233	79	70	12.7
Adams, WA	808 651	781 122	19	19	4.2	Logan, CO	523 887	538 943	80	71	12.9
Grant, WA	786 332	752 487	20	21	4.4	McKenzie, ND	521 533	507 063	81	83	13.0
Roosevelt, MT	783 768	735 237	21	24	4.6	Hale, TX	512 216	515 089	82	81	13.1
Barnes, ND	767 114	761 213	22	20	4.7	Emmons, ND	508 903	531 230	83	76	13.2
Richland, ND	747 510	743 424	23	23	4.9	Cascade, MT	507 562	497 309	84	90	13.3
Valley, MT	740 152	750 359	24	22	5.1	Richland, MT	506 853	518 001	85	79	13.4
Grand Forks, ND	719 073	717 505	25	25	5.2	Dawson, TX	503 536	411 585	86	154	13.6
Umatilla, OR	706 872	708 209	26	27	5.4	Reno, KS	500 307	553 438	87	68	13.7
Tulare, CA	703 295	693 417	27	29	5.6	Towner, ND	499 187	529 868	88	77	13.8
Marshall, MN	690 774	671 123	28	36	5.7	Glacier, MT	497 158	534 879	89	73	13.9
Spink, SD	685 793	712 322	29	26	5.9	Charles Mix, SD	495 998	479 605	90	99	14.0
McHenry, ND	683 303	690 882	30	31	6.1						
Toole, MT	680 472	(D)	31	35	6.2						
Sheridan, MT	677 445	624 832	32	42	6.4						
Fergus, MT	675 934	692 452	33	30	6.5						
McLean, IL	665 894	679 599	34	34	6.7						
Blaine, MT	659 890	586 725	35	52	6.8						

Table 5. Harvested Cropland: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	309 395 475	295 936 976	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	255 244 844	244 239 526	(X)	(X)	82.5	McHenry, ND	488 181	427 489	36	48	7.4
Iowa.....	23 323 249	22 826 308	1	1	7.5	Sumner, KS	487 879	477 864	37	31	7.5
Illinois.....	22 274 230	21 868 287	2	2	14.7	Clay, MN	478 174	447 583	38	41	7.7
North Dakota.....	20 438 149	19 216 531	3	3	21.3	Benson, ND	478 033	459 506	39	38	7.8
Kansas.....	19 839 087	18 794 787	4	4	27.8	Mississippi, AR	464 026	457 375	40	39	8.0
Texas.....	19 607 847	18 136 653	5	6	34.1	Palm Beach, FL	462 690	510 263	41	29	8.1
Minnesota.....	18 968 607	18 201 061	6	5	40.2	Trail, ND	458 568	444 108	42	43	8.3
Nebraska.....	17 551 212	16 146 818	7	7	45.9	Redwood, MN	455 195	425 703	43	49	8.4
South Dakota.....	14 284 741	13 624 006	8	8	50.5	LaMoure, ND	454 113	446 200	44	42	8.6
Missouri.....	12 449 272	12 158 832	9	9	54.5	Williams, ND	451 163	429 114	45	47	8.7
Indiana.....	11 716 704	11 834 675	10	10	58.3	Ramsey, ND	450 796	451 614	46	40	8.9
Ohio.....	9 900 570	9 790 327	11	11	61.5	Kings, CA	445 537	431 212	47	46	9.0
Montana.....	9 399 718	8 199 296	12	14	64.6	Vermilion, IL	443 633	435 905	48	44	9.1
Wisconsin.....	8 625 011	8 843 649	13	12	67.4	Washington, CO	438 730	339 189	49	100	9.3
California.....	8 543 159	7 760 773	14	15	70.1	Mounttrail, ND	438 416	366 747	50	75	9.4
Oklahoma.....	8 462 079	8 272 889	15	13	72.8	Pottawattamie, IA	436 604	432 137	51	45	9.6
Arkansas.....	7 665 490	7 295 095	16	16	75.3	Yuma, CO	435 123	425 401	52	50	9.7
Michigan.....	6 724 480	6 584 251	17	17	77.5	Merced, CA	434 074	417 346	53	51	9.8
Colorado.....	5 896 984	5 532 964	18	18	79.4	Imperial, CA	433 119	405 699	54	55	10.0
Washington.....	4 895 633	4 734 673	19	19	81.0	Sioux, IA	432 087	416 245	55	52	10.1
Kentucky.....	4 678 622	4 417 651	20	20	82.5	Wilkin, MN	415 243	371 512	61	70	10.9
COUNTIES						Adams, WA	413 299	387 500	62	61	11.1
100 leading counties	48 564 951	46 004 734	(X)	(X)	15.7	Plymouth, IA	410 249	400 880	63	58	11.2
Fresno, CA.....	1 157 357	1 013 424	1	1	.4	Towner, ND	409 742	402 271	64	57	11.3
Cass, ND.....	951 210	936 292	2	2	.7	Fergus, MT	408 354	350 321	65	88	11.5
Kern, CA.....	893 221	760 159	3	5	1.0	Kit Carson, CO	429 646	402 326	56	56	10.3
Polk, MN.....	820 928	823 908	4	3	1.2	Bureau, IL	429 051	408 486	57	54	10.4
Whitman, WA.....	801 501	802 486	5	4	1.5	Stearns, MN	421 559	412 857	58	53	10.5
Ward, ND.....	722 960	652 316	6	10	1.7	Sangamon, IL	419 110	390 699	59	59	10.7
Cavalier, ND.....	721 768	682 481	7	7	2.0	Finney, KS	418 603	366 464	60	76	10.8
Stutsman, ND.....	712 155	720 857	8	6	2.2	Wilkin, MN	415 243	371 512	61	70	10.9
Chouteau, MT.....	709 196	554 420	9	21	2.4	Adams, WA	413 299	387 500	62	61	11.1
Richland, ND.....	666 490	660 782	10	9	2.6	Plymouth, IA	410 249	400 880	63	58	11.2
Barnes, ND.....	663 923	662 017	11	8	2.9	Towner, ND	409 742	402 271	64	57	11.3
McLean, ND.....	655 881	539 063	12	23	3.1	Fergus, MT	408 354	350 321	65	88	11.5
McLean, IL.....	649 542	639 535	13	11	3.3	Boilivar, MS	406 008	365 811	66	77	11.6
Tulare, CA.....	639 578	607 361	14	14	3.5	Umatilla, CR	404 545	381 564	67	63	11.7
Brown, SD.....	633 651	621 780	15	12	3.7	Hettinger, ND	394 033	323 330	68	120	11.9
Bottineau, ND.....	632 745	578 559	16	17	3.9	Morton, ND	391 719	370 969	69	71	12.0
Grand Forks, ND.....	628 690	617 551	17	13	4.1	Roosevelt, MT	391 029	334 212	70	108	12.1
Iroquois, IL.....	616 437	597 863	18	15	4.3	Martin, MN	386 932	370 047	71	72	12.2
Livingston, IL.....	576 278	584 617	19	16	4.5	Henry, IL	385 051	371 906	72	69	12.4
Grant, WA.....	566 807	526 416	20	27	4.7	Faribault, MN	393 623	364 264	73	78	12.5
Renville, MN.....	551 829	532 506	21	25	4.8	Reno, KS	381 856	389 731	74	60	12.6
Weld, CO.....	547 532	558 312	22	20	5.0	Charles Mix, SD	380 389	368 552	75	73	12.7
Walsh, ND.....	539 443	564 709	23	18	5.2	Norman, MN	380 285	364 090	76	80	12.9
La Salle, IL.....	537 282	546 813	24	22	5.4	Gaines, TX	380 156	328 179	77	117	13.0
Champaign, IL.....	536 160	529 691	25	26	5.5	Emmons, ND	379 805	338 540	78	102	13.1
Marshall, MN.....	531 693	526 020	26	28	5.7	Stoddard, MO	378 553	364 240	79	79	13.2
Spink, SD.....	530 747	560 768	27	19	5.9	Custer, NE	377 047	333 526	80	110	13.4
Kossuth, IA.....	528 869	537 860	28	24	6.1	Webster, IA	374 565	357 814	81	84	13.5
Hill, MT.....	521 496	467 994	29	35	6.2	Sully, SD	373 657	342 805	82	97	13.6
Wells, ND.....	519 994	463 453	30	37	6.4	Renville, ND	373 361	311 151	83	134	13.7
Pembina, ND.....	511 735	486 118	31	30	6.6	Hale, TX	372 956	333 146	84	111	13.8
San Joaquin, CA.....	498 985	468 572	32	34	6.7	Garfield, OK	369 181	378 510	85	67	14.0
Otter Tail, MN.....	491 486	472 236	33	32	6.9	Woodbury, IA	365 559	310 103	86	139	14.1
Holt, NE.....	490 001	467 424	34	36	7.0	Poinsett, AR	363 805	361 552	87	82	14.2
Lincoln, WA.....	489 505	468 660	35	33	7.2	Valley, MT	363 236	309 203	88	142	14.3
						Texas, OK	362 775	347 527	89	91	14.4
						Roberts, SD	361 349	380 454	90	64	14.5

Table 6. Irrigated Land: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	55 058 128	49 404 030	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	51 159 744	45 703 882	(X)	(X)	92.9	100 leading counties—Con.					
California	8 712 893	7 571 313	1	1	15.8	Beaverhead, MT	224 612	256 862	36	18	23.1
Nebraska	6 939 036	6 311 633	2	2	28.4	Phelps, NE	224 025	219 586	37	27	23.5
Texas	5 484 663	4 912 308	3	3	38.4	Butte, CA	223 690	168 000	38	62	23.9
Arkansas	3 717 217	2 701 651	4	6	45.1	Cross, AR	223 337	148 993	39	75	24.3
Idaho	3 493 542	3 260 006	5	4	51.5	Craighead, AR	221 658	155 793	40	71	24.7
Colorado	3 430 129	3 169 839	6	5	57.7	Franklin, WA	221 145	214 748	41	31	25.1
Kansas	2 707 489	2 680 343	7	7	62.6	Canyon, ID	221 051	215 279	42	29	25.6
Montana	1 994 484	1 978 167	8	8	66.3	Glenn, CA	220 235	182 420	43	48	26.0
Oregon	1 948 739	1 622 235	9	11	69.8	Riverside, CA	219 772	191 672	44	44	26.3
Florida	1 862 404	1 782 680	10	9	73.2	Dawson, NE	218 761	207 559	45	37	26.7
Wyoming	1 719 463	1 464 585	11	12	76.3	Lamb, TX	218 235	215 255	46	30	27.1
Washington	1 705 025	1 641 437	12	10	79.4	Parmer, TX	216 451	213 773	47	32	27.5
Utah	1 212 201	1 142 514	13	13	81.6	Lubbock, TX	212 168	144 988	48	77	27.9
Mississippi	1 076 231	882 976	14	16	83.6	Lonoke, AR	209 562	169 789	49	60	28.3
Arizona	1 013 902	956 454	15	14	85.4	Holt, NE	209 176	222 767	50	25	28.7
Louisiana	942 528	897 641	16	15	87.1	Buffalo, NE	207 784	208 166	51	36	29.1
Missouri	881 924	708 864	17	19	88.7	Jefferson, ID	207 686	183 956	52	47	29.4
New Mexico	804 616	738 272	18	17	90.2	Saguache, CO	207 200	125 839	53	100	29.8
Nevada	764 738	556 172	19	20	91.6	Elko, NV	205 189	126 677	54	96	30.2
Georgia	748 520	724 792	20	18	92.9	Stoddard, MO	203 790	184 512	55	46	30.6
COUNTIES											
100 leading counties	24 438 220	21 468 255	(X)	(X)	44.4	Kearney, NE	188 959	175 815	61	56	32.7
Fresno, CA	1 153 812	998 950	1	1	2.1	Hidalgo, TX	185 330	224 052	62	24	33.0
Kern, CA	912 584	736 217	2	2	3.8	Adams, NE	184 654	164 399	63	64	33.4
Tulare, CA	625 070	607 560	3	3	4.9	Antelope, NE	184 208	162 014	64	66	33.7
San Joaquin, CA	519 021	467 987	4	4	5.8	Hendry, FL	184 109	178 504	65	54	34.0
Merced, CA	493 072	427 815	5	5	6.7	Carbon, WY	182 415	161 498	66	67	34.4
Grant, WA	446 183	410 552	6	7	7.5	Clay, NE	182 032	174 193	67	57	34.7
Imperial, CA	437 896	406 782	7	10	8.3	Minidoka, ID	180 791	177 516	68	55	35.0
Kings, CA	421 365	409 507	8	8	9.1	Prairie, AR	178 631	157 005	69	70	35.3
Palm Beach, FL	417 368	422 966	9	6	9.9	Haskell, KS	176 247	193 151	70	43	35.7
Weld, CO	393 030	407 293	10	9	10.6	Deaf Smith, TX	168 890	163 175	76	65	37.5
Stanislaus, CA	359 427	333 744	11	11	11.2	Chase, NE	167 575	158 256	77	69	37.9
Bingham, ID	321 610	307 812	12	12	11.8	Gray, KS	165 311	168 402	78	61	38.2
Hale, TX	310 315	292 707	13	13	12.4	Mississippi, AR	162 589	94 490	79	154	38.4
Madera, CA	308 599	276 357	14	14	12.9	Merrick, NE	162 549	164 589	80	63	38.7
Arkansas, AR	308 540	272 596	15	16	13.5	Sherman, TX	162 457	126 409	81	98	39.0
Maricopa, AZ	297 636	273 339	16	15	14.0	Stevens, KS	162 336	131 754	82	90	39.3
Yolo, CA	294 021	234 112	17	21	14.6	Solano, CA	161 621	103 423	83	135	39.6
Yakima, WA	277 589	256 508	18	19	15.1	Crosby, TX	161 572	107 889	84	126	39.9
Colusa, CA	276 562	204 546	19	39	15.6	Desahe, AR	159 403	120 256	85	105	40.2
Twin Falls, ID	276 307	231 351	20	22	16.1	Modoc, CA	159 219	140 168	86	80	40.5
Yuma, CO	274 057	271 781	21	17	16.6	Woodruff, AR	159 122	124 563	87	101	40.8
Poinsett, AR	274 028	207 075	22	38	17.1	Humboldt, NV	156 708	88 146	88	165	41.1
Cassia, ID	266 095	252 012	23	20	17.6	Sunflower, MS	155 588	139 004	89	82	41.4
Monterey, CA	260 073	222 644	24	26	18.0	Jackson, AR	154 802	120 613	90	103	41.6
Dallam, TX	245 550	171 138	25	59	18.5	Albany, WY	154 778	131 183	91	91	41.9
Klamath, OR	243 205	213 363	26	33	18.9	Bonneville, ID	153 774	153 314	92	73	42.2
Sutter, CA	242 183	200 646	27	41	19.4	Fremont, WY	153 707	132 197	93	89	42.5
Malheur, OR	238 546	178 768	28	53	19.8	Benton, WA	153 254	134 698	94	84	42.8
Hamilton, NE	237 634	215 282	29	28	20.2	Harney, OR	152 370	92 650	95	157	43.0
Gaines, TX	233 513	202 129	30	40	20.6	Jerome, ID	151 726	150 444	96	74	43.3
Finney, KS	230 339	224 746	31	23	21.1	New Madrid, MO	150 444	117 629	97	108	43.6
Bolivar, MS	230 292	144 712	32	78	21.5	Platte, NE	148 488	117 963	98	107	43.9
York, NE	228 194	199 097	33	42	21.9	Adams, WA	148 018	141 852	99	79	44.1
Pinal, AZ	227 725	213 265	34	34	22.3	Jefferson, AR	146 774	79 624	100	189	44.4
Castro, TX	226 795	211 738	35	35	22.7						

Table 7. Irrigated Harvested Cropland: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	50 013 473	45 261 122	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	46 225 863	41 708 051	(X)	(X)	92.4	100 leading counties—Con.					
California	7 979 387	7 026 146	1	1	16.0	Dallam, TX	217 852	164 175	36	57	24.5
Nebraska	6 832 815	6 221 357	2	2	29.6	Dawson, NE	217 298	206 067	37	33	24.9
Texas	5 137 583	4 673 125	3	3	39.9	Riverside, CA	216 894	187 852	38	43	25.3
Arkansas	3 705 976	2 691 480	4	5	47.3	Butte, CA	214 305	160 068	39	63	25.7
Idaho	3 057 436	2 882 199	5	4	53.4	Franklin, WA	213 828	208 990	40	29	26.2
Colorado	2 762 068	2 649 111	6	6	58.9	Lamb, TX	213 573	206 708	41	32	26.6
Kansas	2 664 733	2 626 318	7	7	64.3	Loneoke, AR	208 706	169 251	42	55	27.0
Florida	1 729 449	1 624 498	8	8	67.7	Lubbock, TX	208 430	142 573	43	74	27.4
Washington	1 592 825	1 519 125	9	9	70.9	Buffalo, NE	207 093	207 074	44	30	27.9
Montana	1 539 009	1 513 042	10	10	74.0	Parmer, TX	206 732	201 279	45	35	28.3
Oregon	1 409 654	1 237 787	11	11	76.8	Glenn, CA	206 457	165 071	46	56	28.7
Wyoming	1 160 166	1 099 037	12	12	79.1	Holt, NE	206 115	215 352	47	25	29.1
Mississippi	1 075 974	878 992	13	15	81.3	Stoddard, MO	203 709	(D)	48	44	29.5
Arizona	963 966	905 892	14	13	83.2	Jefferson, ID	195 859	172 937	49	51	29.9
Louisiana	934 247	885 969	15	14	85.1	Yuma, AZ	195 045	188 198	50	42	30.3
Missouri	877 722	704 928	16	18	86.8	Canyon, ID	194 995	194 566	51	40	30.7
Utah	872 322	819 877	17	16	88.6	Fillmore, NE	194 730	172 361	52	53	31.1
Georgia	736 492	713 047	18	17	90.0	Custer, NE	194 715	177 333	53	46	31.4
New Mexico	667 905	627 553	19	19	91.4	Malheur, OR	193 527	161 587	54	61	31.8
Nevada	526 134	408 568	20	21	92.4	Lincoln, NE	189 870	172 052	55	54	32.2
COUNTIES											
100 leading counties	23 096 275	20 579 849	(X)	(X)	46.2	Hidalgo, TX	179 657	218 423	61	23	34.4
Fresno, CA	1 140 439	984 144	1	1	2.3	Prairie, AR	(D)	154 888	62	66	(D)
Kern, CA	877 187	724 511	2	2	4.0	Clay, AR	(D)	(D)	63	85	(D)
Tulare, CA	611 000	590 909	3	3	5.3	Hall, NE	174 771	180 822	64	45	35.5
San Joaquin, CA	483 805	441 968	4	4	6.2	Minidoka, ID	173 634	172 633	65	52	35.8
Grant, WA	433 471	399 608	5	7	7.1	Haskell, KS	173 594	191 295	66	41	36.2
Imperial, CA	431 880	402 395	6	6	8.0	Floyd, TX	167 631	151 540	67	69	36.5
Merced, CA	420 169	393 435	7	9	8.8	Chase, NE	165 082	154 131	68	67	36.8
Kings, CA	419 533	405 443	8	5	9.6	Scotts Bluff, NE	164 089	175 390	69	47	37.2
Palm Beach, FL	413 527	396 921	9	8	10.5	Mississippi, AR	162 589	94 490	70	136	37.5
Weld, CO	365 194	377 993	10	10	11.2	Gray, KS	162 248	161 844	71	60	37.8
Arkansas, AR	308 177	272 293	11	14	11.8	Crosby, TX	161 337	105 859	72	107	38.1
Stanislaus, CA	307 853	288 781	12	12	12.4	Merrick, NE	161 138	162 956	73	58	38.4
Hale, TX	301 352	285 489	13	13	13.0	Stevens, KS	160 675	130 099	74	81	38.8
Bingham, ID	300 553	288 924	14	11	13.6	Deaf Smith, TX	159 797	151 900	75	68	39.1
Maricopa, AZ	293 535	269 441	15	15	14.2	Desa, AR	159 403	(D)	76	90	39.4
Madera, CA	291 168	263 192	16	17	14.8	Woodruff, AR	159 122	124 563	77	88	39.7
Yolo, CA	286 199	229 648	17	20	15.4	Sunflower, MS	155 588	(D)	78	77	40.0
Poinsett, AR	(D)	206 880	18	31	(D)	Jackson, AR	119 477	79	93	(D)	(D)
Colusa, CA	272 682	201 635	19	34	16.5	New Madrid, MO	(D)	80	95	(D)	(D)
Yuma, CO	267 226	263 558	20	16	17.0	Sherman, TX	149 388	125 122	81	87	40.9
Monterey, CA	257 248	219 142	21	21	17.5	Platte, NE	117 754	82	94	(D)	(D)
Twin Falls, ID	255 441	215 167	22	26	18.0	Jefferson, AR	(D)	83	167	(D)	(D)
Yakima, WA	251 652	233 603	23	19	18.5	Benton, WA	146 665	127 023	84	84	41.8
Cassia, ID	249 395	240 900	24	18	19.0	Elko, NV	146 590	103 658	85	111	42.1
Sutter, CA	238 112	197 079	25	38	19.5	Bonneville, ID	143 959	145 560	86	71	42.4
Hamilton, NE	237 420	215 077	26	27	20.0	Kit Carson, CO	143 718	138 719	87	76	42.7
Bolivar, MS	230 292	(D)	27	72	20.4	Adams, WA	142 214	133 804	88	79	43.0
Gaines, TX	230 241	196 755	28	39	20.9	Jerome, ID	141 423	141 655	89	75	43.3
York, NE	227 446	198 402	29	37	21.3	Hockley, TX	140 751	100 188	90	122	43.5
Pinal, AZ	226 274	209 542	30	28	21.8	Washington, MS	136 541	96 632	91	131	43.8
Cross, AR	(D)	(D)	31	70	(D)	Box Butte, NE	134 634	129 242	92	82	44.1
Finney, KS	223 090	218 071	32	24	22.7	Terry, TX	134 176	107 461	93	105	44.4
Craighead, AR	221 367	155 635	33	65	23.1	Klamath, OR	132 178	125 606	94	86	44.6
Phelps, NE	220 539	218 946	34	22	23.6	Morgan, CO	132 044	143 295	95	73	44.9
Castro, TX	220 088	198 566	35	36	24.0	Boone, NE	128 285	116 461	100	96	46.2

Table 8. Total Farm Production Expenses: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	150 590 993	130 779 261	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	114 585 647	99 317 877	(X)	(X)	76.1	100 leading counties—Con.					
California	16 817 253	13 804 983	1	1	11.2	Scott, KS	342 458	352 112	36	27	16.0
Texas	11 636 594	10 431 343	2	2	18.9	Morgan, CO	337 637	306 225	37	34	16.2
Iowa	8 405 838	7 744 947	3	3	24.5	Sonoma, CA	328 185	221 608	38	54	16.4
Nebraska	7 596 196	6 711 544	4	5	29.5	Dallam, TX	320 733	235 299	39	49	16.6
Kansas	7 290 703	6 920 528	5	4	34.4	Marion, OR	313 438	244 747	40	47	16.8
Minnesota	6 362 110	5 244 708	6	6	38.6	Hansford, TX	308 850	270 640	41	41	17.0
North Carolina	5 673 379	3 817 833	7	10	42.4	Gray, KS	308 646	229 204	42	51	17.2
Illinois	5 542 904	5 088 894	8	7	46.0	Washington, AR	307 482	236 183	43	48	17.4
Florida	4 384 423	4 082 659	9	8	48.9	Swisher, TX	306 998	216 755	44	57	17.6
Missouri	4 214 996	3 395 093	10	13	51.7	Dawson, NE	303 931	296 716	45	36	17.8
Wisconsin	4 202 802	4 029 737	11	9	54.5	Pinal, AZ	303 092	271 884	46	40	18.0
Arkansas	4 161 029	3 245 341	12	14	57.3	Benton, AR	294 230	223 814	47	53	18.2
Indiana	4 011 772	3 645 379	13	11	60.0	Cullman, AL	276 642	195 879	51	68	19.0
Georgia	3 840 117	2 867 358	14	18	62.5	Phelps, NE	271 853	199 244	52	65	19.2
Colorado	3 725 343	3 569 175	15	12	65.0	Chester, PA	270 495	219 822	53	55	19.4
Ohio	3 608 839	3 119 014	16	16	67.4	Wayne, NC	270 331	156 989	54	97	19.5
Washington	3 607 282	3 122 970	17	15	69.8	Moore, TX	269 251	229 588	55	50	19.7
Oklahoma	3 576 456	3 117 869	18	17	72.2	Ford, KS	264 116	276 101	56	39	19.9
Pennsylvania	3 091 953	2 775 313	19	19	74.2	Grant, KS	264 048	265 697	57	42	20.1
Michigan	2 835 658	2 583 189	20	20	76.1	Gonzales, TX	261 790	164 720	58	87	20.2
COUNTIES											
100 leading counties	39 345 599	32 363 557	(X)	(X)	26.1	Yolo, CA	258 916	204 349	59	62	20.4
Fresno, CA	2 133 341	1 704 368	1	1	1.4	Canyon, ID	255 489	217 396	60	56	20.6
Kern, CA	1 509 960	1 114 176	2	3	2.4	Wichita, KS	250 312	213 265	61	58	20.7
Tulare, CA	1 388 770	1 125 733	3	2	3.3	Logan, CO	244 214	245 174	62	46	20.9
Monterey, CA	1 133 263	924 080	4	5	4.1	Ottawa, MI	243 970	196 812	63	67	21.1
Weld, CO	1 002 474	1 054 982	5	4	4.8	Sherman, TX	239 934	182 106	64	74	21.2
Merced, CA	978 088	741 026	6	7	5.4	Hillsborough, FL	239 523	207 801	65	59	21.4
Stanislaus, CA	933 172	753 079	7	6	6.0	Franklin, WA	236 457	185 872	66	72	21.5
San Joaquin, CA	834 755	612 889	8	11	6.6	Renville, MN	235 354	152 981	67	106	21.7
Riverside, CA	777 302	693 532	9	9	7.1	Mercer, OH	234 829	150 923	68	109	21.9
Yakima, WA	643 211	545 701	10	14	7.5	Union, NC	232 550	204 532	69	61	22.0
Imperial, CA	630 623	639 106	11	10	7.9	Stearns, MN	231 285	205 419	70	60	22.2
Texas, OK	624 154	462 498	12	18	8.4	Benton, WA	230 754	181 558	71	75	22.3
Grant, WA	599 607	403 051	13	21	8.8	Seward, KS	229 854	194 840	72	69	22.5
Lancaster, PA	585 414	511 550	14	15	9.1	Hendry, FL	225 770	201 517	73	64	22.6
Sampson, NC	577 584	290 677	15	38	9.5	San Luis Obispo, CA	223 755	149 630	74	110	22.8
Deaf Smith, TX	577 521	590 396	16	12	9.9	Sutter, CA	218 019	166 380	75	85	22.9
Duplin, NC	574 138	362 171	17	24	10.3	Darke, OH	216 073	162 263	76	90	23.1
Palm Beach, FL	566 608	693 544	18	8	10.7	Elmore, ID	211 889	249 361	77	45	23.2
Kings, CA	555 783	466 209	19	17	11.0	Butte, CA	208 977	136 214	78	128	23.3
Ventura, CA	535 342	549 419	20	13	11.4	Custer, NE	206 332	198 834	79	66	23.5
Castro, TX	529 475	429 981	21	19	11.7	Lamb, TX	205 678	189 842	80	70	23.6
Maricopa, AZ	513 673	407 403	22	20	12.1	Colusa, CA	203 331	134 669	81	129	23.7
San Bernardino, CA	493 097	473 701	23	16	12.4	Walla Walla, WA	202 881	172 954	82	80	23.9
Parmer, TX	474 612	398 336	24	22	12.7	Clackamas, OR	198 946	133 296	83	131	24.0
Madera, CA	462 516	359 664	25	25	13.0	Berks, PA	196 647	172 048	84	82	24.1
Sussex, DE	456 666	318 030	26	32	13.3	Dane, WI	195 160	189 306	85	71	24.3
Yuma, CO	449 579	349 653	27	28	13.6	Whatcom, WA	194 258	173 401	86	79	24.4
Santa Barbara, CA	441 132	321 443	28	30	13.9	DeKalb, AL	193 223	130 124	87	139	24.5
Cuming, NE	415 685	353 429	29	26	14.2	Holt, NE	191 580	140 916	88	121	24.7
San Diego, CA	413 937	388 488	30	23	14.5	Kandiyohi, MN	189 760	157 855	89	94	24.8
Finney, KS	405 296	291 373	31	37	14.8	Gooding, ID	188 784	161 715	90	91	24.9
Yuma, AZ	380 929	318 944	32	31	15.0	Polk, FL	187 552	157 078	91	96	25.0
Sioux, IA	378 426	331 099	33	29	15.3	Erath, TX	187 456	154 163	92	103	25.2
Rockingham, VA	369 864	309 299	34	33	15.5	Randall, TX	186 077	156 341	93	99	25.3
Haskell, KS	351 269	301 774	35	35	15.7	Bladen, NC	185 545	46 746	94	811	25.4
Jerome, ID						Jerome, ID	183 094	140 185	95	123	25.5
Collier, FL						Collier, FL	183 049	202 308	96	63	25.7
Orange, FL						Orange, FL	180 816	153 695	97	105	25.8
Bingham, ID						Bingham, ID	180 557	164 239	98	88	25.9
Martin, MN						Martin, MN	178 251	117 322	99	168	26.0
Sacramento, CA						Sacramento, CA	178 109	174 047	100	77	26.1

Table 9. Expenses for Energy and Petroleum Products: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	9 122 600	8 689 329	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	6 774 165	6 448 625	(X)	(X)	74.3	Colusa, CA	16 357	12 522	36	43	13.3
California	1 014 819	915 249	1	1	11.1	Stearns, MN	16 176	15 253	37	28	13.5
Texas	714 906	630 422	2	2	19.0	Dallam, TX	16 151	9 495	38	91	13.6
Iowa	478 478	513 561	3	3	24.2	Cassia, ID	16 142	15 906	39	27	13.8
Nebraska	428 558	384 295	4	6	28.9	Franklin, WA	15 795	13 004	40	39	14.0
Minnesota	413 695	410 276	5	5	33.4	Holt, NE	15 692	11 457	41	53	14.2
Illinois	396 042	411 858	6	4	37.8	Pinal, AZ	15 690	14 595	42	32	14.3
Kansas	354 430	338 918	7	7	41.7	Marion, OR	15 633	13 335	43	37	14.5
Wisconsin	294 834	301 506	8	8	44.9	Benton, WA	15 559	13 560	44	34	14.7
North Carolina	285 865	251 046	9	10	48.0	San Luis Obispo, CA	15 533	10 671	45	66	14.9
Missouri	267 496	245 037	10	11	51.0						
Indiana	249 445	266 356	11	9	53.7						
Arkansas	241 644	223 239	12	13	56.3						
Ohio	235 010	230 690	13	12	58.9	Umatilla, OR	13 158	11 703	51	52	15.8
North Dakota	223 614	214 738	14	14	61.4	Adams, WA	13 089	11 224	52	57	15.9
South Dakota	205 982	202 541	15	15	63.6	Finney, KS	12 388	9 988	53	80	16.1
Washington	198 340	180 413	16	19	65.8	Wayne, NC	12 369	8 050	54	134	16.2
Michigan	195 641	190 749	17	16	67.9	Dane, WI	12 356	12 558	55	42	16.3
Oklahoma	192 389	174 941	18	21	70.1						
Pennsylvania	191 534	189 360	19	17	72.2	Sioux, IA	12 312	11 257	56	55	16.5
Georgia	191 443	173 330	20	23	74.3	Sussex, DE	12 121	9 043	57	100	16.6
COUNTIES						Canyon, ID	11 861	12 637	58	41	16.7
100 leading counties	1 971 674	1 742 441	(X)	(X)	21.6	Sacramento, CA	11 850	12 167	59	48	16.9
Fresno, CA	111 790	115 589	1	1	1.2	Hidalgo, TX	11 826	12 140	60	49	17.0
Kern, CA	106 259	95 525	2	2	2.4						
Tulare, CA	82 124	80 723	3	3	3.3	Lubbock, TX	11 807	10 395	61	68	17.1
Monterey, CA	72 342	63 331	4	4	4.1	Twin Falls, ID	11 728	10 292	62	70	17.3
Merced, CA	53 273	44 991	5	5	4.7	Grant, WI	11 701	12 232	63	46	17.4
San Joaquin, CA	51 119	43 657	6	6	5.2	Renville, MN	11 598	10 889	64	59	17.5
Stanislaus, CA	40 833	36 656	7	8	5.7	Dade, FL	11 548	10 392	65	69	17.6
Ventura, CA	38 167	26 380	8	13	6.1						
Riverside, CA	36 879	34 302	9	9	6.5	Ottawa, MI	11 491	10 104	66	77	17.8
Madera, CA	34 821	33 904	10	10	6.9	Richland, ND	11 422	10 699	67	63	17.9
Kings, CA	34 298	42 397	11	7	7.3	Kandiyohi, MN	11 215	10 148	68	73	18.0
Yakima, WA	30 355	26 506	12	12	7.6	Rockingham, VA	11 144	10 161	69	72	18.1
San Diego, CA	28 685	20 440	13	20	7.9	Hansford, TX	11 111	6 453	70	225	18.3
Santa Barbara, CA	28 668	20 526	14	19	8.2						
Maricopa, AZ	28 479	23 417	15	15	8.5	Minidoka, ID	10 700	10 714	76	62	19.0
Grant, WA	27 688	20 713	16	18	8.8	Polk, MN	10 678	12 397	77	45	19.1
Weld, CO	27 315	28 523	17	11	9.1	Solano, CA	10 616	7 990	78	138	19.2
Castro, TX	26 659	14 824	18	30	9.4	Kit Carson, CO	10 613	9 756	79	85	19.3
Imperial, CA	25 844	19 547	19	22	9.7	Walla Walla, WA	10 486	10 182	80	71	19.4
Palm Beach, FL	24 776	25 404	20	14	10.0						
Sampson, NC	22 653	11 166	21	58	10.2	Custer, NE	10 417	11 303	81	54	19.5
Parmer, TX	22 562	16 052	22	26	10.5	Los Angeles, CA	10 371	10 142	82	75	19.7
Chester, PA	22 389	21 831	23	16	10.7	Bureau, IL	10 248	9 983	83	81	19.8
Lancaster, PA	21 652	21 168	24	17	11.0	San Benito, CA	10 180	7 449	84	160	19.9
Yolo, CA	20 663	19 815	25	21	11.2	Arkansas, AR	10 143	9 753	85	86	20.0
Hale, TX	19 131	14 621	26	31	11.4						
Deaf Smith, TX	18 741	14 399	27	33	11.6	Kossuth, IA	10 076	12 073	86	50	20.1
Yuma, CO	18 486	17 835	28	23	11.8	Malheur, OR	10 009	9 453	87	92	20.2
Sutter, CA	17 993	14 826	29	29	12.0	Whitman, WA	9 928	10 001	88	79	20.3
Gaines, TX	17 486	11 791	30	51	12.2	Terry, TX	9 924	6 400	89	231	20.4
San Bernardino, CA	17 481	16 947	31	24	12.4	Benton, AR	9 877	8 847	90	107	20.5
Bingham, ID	16 764	16 773	32	25	12.6	Sunflower, MS	9 862	9 836	91	83	20.6
Butte, CA	16 681	12 653	33	40	12.7	Santa Cruz, CA	9 836	10 765	92	61	20.8
Lamb, TX	16 680	13 067	34	38	12.9	Cass, ND	9 816	9 586	93	90	20.9
Duplin, NC	16 547	12 421	35	44	13.1	McLean, IL	9 816	9 640	93	87	21.0
Gordon, GA	16 547	12 421	35	44	13.1	Morgan, CO	9 808	10 698	95	64	21.1

Table 10. Interest Expense: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total					
	1997	1992	1997	1992			1997	1992	1997	1992						
United States	8 928 107	8 111 337	(X)	(X)	100.0	COUNTIES—Con.										
STATES																
20 leading States	6 831 117	6 188 306	(X)	(X)	76.5	100 leading counties—Con.										
California	958 431	738 910	1	1	10.7	Grant, WI	14 925	14 627	36	26	13.3					
Iowa	600 284	593 994	2	2	17.5	Butte, CA	14 670	11 783	37	39	13.4					
Minnesota	499 899	449 417	3	4	23.1	Highlands, FL	14 407	5 412	38	330	13.6					
Texas	498 389	451 603	4	3	28.6	Castro, TX	14 405	12 118	39	35	13.8					
Illinois	424 977	431 344	5	5	33.4	Cassia, ID	14 366	12 324	40	34	13.9					
Nebraska	413 076	380 597	6	6	38.0	Benton, WA	14 022	11 345	41	44	14.1					
Wisconsin	356 573	346 096	7	7	42.0	Polk, MN	13 929	12 637	42	30	14.2					
Kansas	351 690	318 599	8	8	46.0	Martin, MN	13 494	10 578	43	53	14.4					
Missouri	312 483	288 478	9	10	49.5	Redwood, MN	13 147	10 166	44	65	14.5					
Indiana	272 608	290 504	10	9	52.5	DeSoto, FL	13 045	7 857	45	138	14.7					
Ohio	238 538	216 492	11	12	55.2	Glenn, CA	13 038	10 389	46	59	14.8					
Florida	237 536	219 234	12	11	57.8	Napa, CA	12 978	6 989	47	202	15.0					
North Dakota	234 100	213 388	13	13	60.5	Holt, NE	12 952	10 257	48	62	15.1					
South Dakota	226 685	198 194	14	14	63.0	Texas, OK	12 722	7 260	49	178	15.3					
Oklahoma	224 537	195 857	15	15	65.5	Yuma, AZ	12 670	11 099	50	48	15.4					
Washington	214 518	191 779	16	16	67.9											
North Carolina	205 129	143 502	17	25	70.2	Twin Falls, ID	12 218	8 616	56	105	16.2					
Arkansas	192 005	165 014	18	20	72.4	Richland, ND	12 090	10 441	57	56	16.4					
Michigan	189 849	181 417	19	17	74.5	Umatilla, OR	12 079	10 236	58	64	16.5					
Kentucky	179 810	173 887	20	18	76.5	Kossuth, IA	12 050	12 539	59	32	16.6					
COUNTIES																
100 leading counties	1 932 223	1 532 432	(X)	(X)	21.6	Marathon, WI	12 010	9 930	60	70	16.8					
Fresno, CA	131 131	101 923	1	1	1.5	Malheur, OR	11 956	10 395	61	58	16.9					
Kern, CA	121 375	72 399	2	2	2.8	Collier, FL	11 737	10 089	62	68	17.0					
Tulare, CA	92 798	72 169	3	3	3.9	Kandiyohi, MN	11 692	8 602	63	106	17.2					
Merced, CA	55 874	40 405	4	6	4.5	Gooding, ID	11 682	6 901	64	209	17.3					
San Joaquin, CA	55 182	33 377	5	8	5.1	Chaves, NM	11 656	9 646	65	76	17.4					
Monterey, CA	49 112	28 281	6	12	5.7	Custer, NE	11 562	10 059	66	69	17.6					
Stanislaus, CA	46 513	40 669	7	5	6.2	Dade, FL	11 522	9 796	67	74	17.7					
Riverside, CA	37 751	36 603	8	7	6.6	Wright, IA	11 493	7 015	68	199	17.8					
Yakima, WA	36 787	32 010	9	9	7.0	Erath, TX	11 488	8 700	69	104	17.9					
Madera, CA	33 162	28 391	10	11	7.4	Mercer, MO	11 483	2 222	70	1 258	18.1					
Grant, WA	32 641	24 417	11	14	7.8	Huron, MI	11 457	11 518	71	42	18.2					
Palm Beach, FL	32 272	41 206	12	4	8.1	Wayne, NC	11 403	3 902	72	619	18.3					
Kings, CA	31 894	28 602	13	10	8.5	Delaware, IA	11 354	11 660	73	41	18.5					
Weld, CO	26 402	27 340	14	13	8.8	Iroquois, IL	11 265	10 848	74	50	18.6					
Lancaster, PA	25 324	23 886	15	15	9.1	Faribault, MN	11 243	9 342	75	88	18.7					
San Bernardino, CA	24 212	21 668	16	17	9.3	Jerome, ID	11 124	8 286	76	123	18.8					
San Diego, CA	22 158	20 123	17	18	9.6	Otter Tail, MN	11 032	11 047	77	49	19.0					
Maricopa, AZ	21 950	17 482	18	21	9.8	Finney, KS	10 866	7 356	78	171	19.1					
Ventura, CA	20 546	18 830	19	19	10.0	San Luis Obispo, CA	10 842	7 534	79	160	19.2					
Imperial, CA	20 396	21 715	20	16	10.3	Clayton, IA	10 840	10 826	80	51	19.3					
Renville, MN	19 220	11 790	21	38	10.5	Cottonwood, MN	10 837	9 394	81	87	19.4					
Sonoma, CA	18 119	11 439	22	43	10.7	Deaf Smith, TX	10 811	9 894	82	71	19.6					
Sioux, IA	17 879	15 546	23	24	10.9	Walla Walla, WA	10 670	7 668	83	153	19.7					
Hendry, FL	17 835	9 273	24	90	11.1	Morgan, CO	10 635	11 777	84	40	19.8					
Yuma, CO	17 341	15 088	25	25	11.3	Lafayette, WI	10 580	10 377	85	61	19.9					
Franklin, WA	17 306	12 437	26	33	11.5	Rockingham, VA	10 520	9 641	86	77	20.0					
Dane, WI	17 274	15 860	27	22	11.7	Ottawa, MI	10 511	8 272	87	125	20.2					
Yolo, CA	17 063	7 856	28	133	11.9	Dallam, TX	10 473	6 123	88	272	20.3					
Sutter, CA	16 499	12 951	29	29	12.1	Brown, MN	10 453	7 751	89	148	20.4					
Duplin, NC	16 286	8 521	30	108	12.2	Gray, KS	10 323	5 362	90	334	20.5					
Stearns, MN	16 186	13 369	31	28	12.4	Goodhue, MN	10 084	10 386	96	60	21.2					
Sampson, NC	15 724	7 387	32	166	12.6	Grand Forks, ND	10 054	7 564	97	158	21.3					
Santa Barbara, CA	15 662	12 013	33	36	12.8	Cuming, NE	9 981	9 043	98	97	21.4					
Marion, OR	15 246	15 739	34	23	12.9	Pottawattamie, IA	9 971	9 031	99	98	21.5					
Bingham, ID	14 937	14 020	35	27	13.1	Freeborn, MN	9 968	9 057	100	96	21.6					

Table 11. Expenses for Livestock and Poultry Purchased: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	21 614 559	23 043 431	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	18 531 179	19 792 190	(X)	(X)	85.7	100 leading counties—Con.					
Texas	3 221 969	3 516 453	1	1	14.9	Lancaster, PA	96 855	97 458	36	32	27.8
Kansas	2 687 621	3 193 374	2	2	27.3	Kearny, KS	87 241	105 828	37	30	28.2
Nebraska	2 405 077	2 502 060	3	3	38.5	Barton, KS	86 472	68 722	38	49	28.6
Colorado	1 271 336	1 576 251	4	4	44.3	Cimarron, OK	85 320	92 200	39	35	29.0
Iowa	1 260 448	1 490 792	5	5	50.2	Bailey, TX	82 473	18 048	40	257	29.4
Oklahoma	1 100 066	1 103 395	6	6	55.3	Lamb, TX	77 553	85 842	41	37	29.8
North Carolina	916 191	431 873	7	13	59.5	Colfax, NE	76 032	78 860	42	39	30.1
California	759 223	935 152	8	7	63.0	Stanislaus, CA	69 349	65 538	43	53	30.5
Minnesota	639 336	607 096	9	9	66.0	Canyon, ID	68 596	49 562	44	79	30.8
Missouri	574 610	469 893	10	11	68.6	Custer, NE	67 037	87 490	45	36	31.1
Idaho	469 600	527 312	11	10	70.8	Lane, KS	(D)	73 126	46	45	(D)
Arkansas	467 737	414 337	12	14	73.0	Sullivan, MO	(D)	4 227	47	997	(D)
South Dakota	452 194	632 721	13	8	75.1	Polk, NE	59 555	43 227	51	94	32.8
Georgia	396 933	317 816	14	18	76.9	Prowers, CO	58 546	77 173	52	40	33.1
Washington	353 157	360 704	15	15	78.5	Washington, AR	58 246	52 921	53	70	33.3
Alabama	341 450	294 066	16	20	80.1	Tulare, CA	57 649	76 041	54	42	33.6
Illinois	334 161	434 193	17	12	81.7	Yuma, AZ	(D)	55	97	(D)	
Wisconsin	306 830	349 520	18	16	83.1	Pinal, AZ	53 239	69 686	61	48	35.4
Pennsylvania	290 987	306 690	19	19	84.4	Lincoln, NE	53 052	37 762	56	108	34.1
Indiana	282 253	328 492	20	17	85.7	Rockingham, VA	53 393	41 576	57	100	34.4
COUNTIES											
100 leading counties	9 356 845	9 390 304	(X)	(X)	43.3	100 leading counties—Con.					
Weld, CO	414 770	564 982	1	1	1.9	Sussex, DE	52 779	66 000	63	52	35.9
Deaf Smith, TX	309 643	386 273	2	2	3.4	Box Butte, NE	52 613	54 753	64	67	36.1
Texas, OK	303 533	271 687	3	3	4.8	Polk, NE	52 127	46 139	65	85	36.3
Parmer, TX	237 373	241 669	4	5	5.9	Morrill, NE	51 905	51 324	66	133	36.6
Castro, TX	234 670	244 493	5	4	6.9	Platte, NE	51 451	45 886	67	86	36.8
Cuming, NE	231 234	220 112	6	7	8.0	Greeley, KS	50 983	50 227	68	78	37.1
Yuma, CO	203 379	192 847	7	9	9.0	Merrick, NE	50 267	70 403	69	47	37.3
Finney, KS	197 978	145 110	8	20	9.9	Gove, KS	(D)	70	93	(D)	
Fresno, CA	188 092	211 545	9	8	10.7	Webster, NE	50 267	56 426	71	61	37.7
Haskell, KS	179 506	188 115	10	10	11.6	Carroll, IA	47 961	47 511	72	65	38.0
Swisher, TX	179 375	133 172	11	24	12.4	Butler, KS	46 709	46 296	73	66	38.2
Scott, KS	172 969	224 150	12	6	13.2	Cheyenne, NE	45 683	48 208	74	81	38.4
Duplin, NC	165 628	55 930	13	62	14.0	Walla Walla, WA	(D)	75	64	(D)	
Hansford, TX	162 614	164 797	14	14	14.7	Clay, NE	45 434	26 593	76	165	38.8
Morgan, CO	162 108	155 823	15	16	15.5	Holt, NE	45 021	25 481	77	176	39.0
Gray, KS	155 231	132 407	16	25	16.2	Osage, OK	44 649	34 618	78	115	39.2
Moore, TX	153 394	134 790	17	23	16.9	Riverside, CA	44 381	43 805	79	90	39.4
Grant, WA	142 584	67 112	18	51	17.6	Harper, OK	44 206	51 938	80	73	39.6
Phelps, NE	141 220	99 905	19	31	18.2	Adams, NE	(D)	81	55	(D)	
Wichita, KS	139 969	151 851	20	18	18.9	Stevens, KS	(D)	111 936	82	29	(D)
Grant, KS	139 277	(D)	21	13	19.5	Gonzales, TX	43 741	29 488	83	147	40.2
Sampson, NC	138 054	48 547	22	80	20.1	Benton, AR	42 714	43 620	84	91	40.4
Dawson, NE	137 671	150 466	23	19	20.8	Clark, KS	41 311	40 369	85	102	40.6
Hartley, TX	135 935	161 467	24	15	21.4	San Bernardino, CA	41 105	52 618	86	71	40.8
Sherman, TX	135 883	114 010	25	28	22.0	Gaines, TX	(D)	15 829	87	291	(D)
Dallam, TX	130 870	141 200	26	22	22.6	Pratt, KS	40 863	71 687	88	46	41.2
Seward, KS	130 527	(D)	27	27	23.2	Cullman, AL	40 288	40 845	89	101	41.4
Ford, KS	130 402	173 095	28	11	23.8	Donley, TX	38 829	30 885	90	136	41.6
Logan, CO	128 176	152 697	29	17	24.4	Hall, NE	38 718	56 983	91	60	41.8
Sioux, IA	124 591	144 653	30	21	25.0	Plymouth, IA	38 556	54 173	92	68	41.9
Elmore, ID	(D)	(D)	31	26	(D)	Wheeler, NE	(D)	93	57	(D)	
Randall, TX	103 535	96 929	32	33	26.0	Oldham, TX	38 294	50 826	94	75	42.3
Cassia, ID	103 251	96 805	33	34	26.5	Gray, TX	37 223	35 356	95	113	42.5
Imperial, CA	101 489	172 415	34	12	26.9	Ochiltree, TX	36 586	58 050	96	58	42.6
Hamilton, KS	99 613	67 788	35	50	27.4	Hemphill, TX	36 299	36 130	97	112	42.8
						York, NE	35 917	42 791	98	96	43.0
						Curry, NM	35 786	51 011	99	74	43.1
						Marshall, AL	35 314	30 533	100	140	43.3

Table 12. Expenses for Feed for Livestock and Poultry: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	32 759 966	24 084 507	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	25 978 456	18 754 301	(X)	(X)	79.3	100 leading counties—Con.					
Texas	2 868 805	2 063 320	1	2	8.8	Nacogdoches, TX	102 295	62 495	36	41	20.5
California	2 588 982	2 108 719	2	1	16.7	Cuming, NE	100 822	69 198	37	31	20.8
North Carolina	2 262 032	1 288 719	3	4	23.6	Scott, MS	99 527	57 096	38	49	21.2
Arkansas	1 654 949	964 146	4	7	28.6	Camp, TX	95 272	58 533	39	47	21.4
Iowa	1 585 107	1 317 636	5	3	33.5	Barry, MO	94 177	50 430	40	55	21.7
Kansas	1 506 407	1 146 620	6	5	38.1	Wicomico, MD	93 008	64 429	41	38	22.0
Georgia	1 427 778	909 360	7	9	42.4	Yakima, WA	91 196	69 065	42	32	22.3
Nebraska	1 408 802	1 086 234	8	6	46.7	Morgan, CO	89 782	63 674	43	39	22.6
Minnesota	1 301 623	919 271	9	8	50.7	Carroll, AR	87 635	50 658	44	54	22.8
Alabama	1 140 545	731 753	10	13	54.2	McDonald, MO	87 598	38 718	45	87	23.1
Missouri	1 056 896	751 669	11	12	57.4	Dubois, IN	81 418	59 726	50	43	24.4
Pennsylvania	973 221	755 864	12	11	60.4	Stearns, MN	81 040	46 408	51	66	24.6
Oklahoma	900 546	628 412	13	16	63.1	Grant, KS	81 027	60 670	52	42	24.9
Colorado	861 580	643 202	14	15	65.7	Marshall, AL	85 572	52 859	48	51	23.9
Wisconsin	847 206	785 140	15	10	68.3	Imperial, CA	82 998	103 075	49	19	24.1
Mississippi	845 628	458 354	16	20	70.9	Hansford, TX	80 619	59 028	54	45	25.4
Indiana	818 113	657 193	17	14	73.4	Franklin, GA	80 567	41 365	55	78	25.6
Ohio	713 397	545 008	18	17	75.6	Page, VA	74 256	35 068	61	100	27.0
Virginia	649 741	461 703	19	19	77.6	Bladen, NC	74 101	16 031	62	343	27.2
Illinois	567 098	531 978	20	18	79.3	Whatcom, WA	73 303	65 036	63	36	27.5
COUNTIES											
100 leading counties	11 332 218	7 399 688	(X)	(X)	34.6	Hempstead, AR	72 134	49 371	64	60	27.7
Merced, CA	329 553	244 840	1	2	1.0	Newton, MO	71 832	42 381	65	75	27.9
Fresno, CA	326 492	254 522	2	1	2.0	Ottawa, MI	71 819	51 970	66	53	28.1
Tulare, CA	323 423	241 236	3	4	3.0	Wichita, KS	71 235	31 817	67	128	28.3
Weld, CO	313 663	233 303	4	5	3.9	Madera, CA	69 618	49 665	68	58	28.5
Stanislaus, CA	311 105	243 078	5	3	4.9	Pinal, AZ	69 084	49 735	69	57	28.8
Sussex, DE	299 479	159 210	6	10	5.8	Sonoma, CA	69 037	47 682	70	63	29.0
Duplin, NC	287 966	203 810	7	8	6.7	Worcester, MD	68 483	46 343	71	67	29.2
Sampson, NC	279 245	134 920	8	12	7.5	Dawson, NE	67 842	59 671	72	44	29.4
Lancaster, PA	275 474	209 565	9	7	8.4	Lebanon, PA	67 275	40 074	73	82	29.6
San Bernardino, CA	253 357	230 855	10	6	9.2	Kern, CA	66 249	45 746	74	68	29.8
Rockingham, VA	228 042	158 868	11	11	9.9	Kandiyohi, MN	66 083	48 510	75	62	30.0
Riverside, CA	211 714	191 023	12	9	10.5	Ford, KS	65 899	56 938	76	50	30.2
Texas, OK	205 488	119 958	13	14	11.1	Moore, TX	65 899	49 163	76	61	30.4
Benton, AR	192 976	108 924	14	17	11.7	Knox, NE	65 870	20 415	78	251	30.6
Washington, AR	185 525	114 176	15	16	12.3	Franklin, AR	65 073	34 984	79	101	30.8
Cullman, AL	170 928	106 983	16	18	12.8	Sevier, AR	64 885	33 919	80	111	31.0
Gonzales, TX	167 851	91 466	17	23	13.3	Augusta, VA	64 131	40 801	81	79	31.2
Deaf Smith, TX	165 669	118 390	18	15	13.8	Franklin, PA	62 771	40 379	82	81	31.4
Kings, CA	154 313	101 591	19	20	14.3	Swisher, TX	61 344	42 024	83	77	31.6
Union, NC	153 623	120 729	20	13	14.8	Le Flore, OK	61 176	30 426	84	140	31.7
Castro, TX	151 086	91 366	21	24	15.2	Chaves, NM	60 769	44 526	85	70	31.9
San Joaquin, CA	134 337	98 478	22	21	15.6	Jerome, ID	59 890	34 830	86	103	32.1
Mercer, OH	133 744	69 737	23	30	16.0	Madison, GA	59 758	31 326	87	133	32.3
Maricopa, AZ	129 584	92 902	24	22	16.4	Lenoir, NC	59 495	25 655	88	182	32.5
Wayne, NC	124 611	63 277	25	40	16.8	Kent, DE	59 201	27 452	89	162	32.7
Parmer, TX	121 885	70 316	26	29	17.2	Morrison, MN	58 769	39 402	90	84	32.8
Shelby, TX	116 978	58 771	27	46	17.5	Randolph, NC	58 692	37 373	91	91	33.0
Wilkes, NC	116 745	67 939	28	33	17.9	Robeson, NC	58 443	14 972	92	382	33.2
Scott, KS	116 543	80 410	29	25	18.3	Jackson, GA	58 245	37 782	93	90	33.4
DeKalb, AL	112 215	70 649	30	28	18.6	Greene, NC	58 024	34 048	94	107	33.6
Sioux, IA	108 873	76 094	31	26	18.9	Hardy, WV	57 671	33 186	95	119	33.7
Darke, OH	106 571	65 142	32	35	19.3	Morgan, MO	57 234	18 019	96	298	33.9
Finney, KS	106 155	66 681	33	34	19.6	Coffee, AL	57 010	30 754	97	138	34.1
Haskell, KS	106 056	57 220	34	48	19.9	Logan, CO	56 344	42 069	98	76	34.2
Yuma, CO	104 973	49 479	35	59	20.2	Simpson, MS	56 054	37 837	99	89	34.4
						Madison, AR	55 982	35 979	100	96	34.6

Table 13. Expenses for Commercial Fertilizer: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	9 597 128	8 204 324	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	7 565 935	6 359 563	(X)	(X)	78.8	Cass, ND	17 772	14 413	36	39	11.6
California	746 325	568 772	1	3	7.8	Dade, FL	17 254	16 163	37	26	11.8
Illinois	714 914	645 280	2	1	15.2	Umatilla, OR	17 227	12 428	38	58	11.9
Iowa	636 785	578 142	3	2	21.9	Livingston, IL	17 103	13 491	39	49	12.1
Texas	526 663	445 433	4	4	27.3	Butte, CA	17 039	10 901	40	75	12.3
Minnesota	491 584	405 097	5	6	32.5	Renville, MN	16 920	15 585	41	29	12.5
Indiana	451 832	420 849	6	5	37.2	Champaign, IL	16 895	16 676	42	23	12.6
Nebraska	435 501	344 363	7	7	41.7	Bureau, IL	16 579	13 298	43	50	12.8
Kansas	373 353	280 102	8	11	45.6	Polk, FL	16 539	15 303	44	32	13.0
Florida	347 559	283 424	9	10	49.2	Weld, CO	16 502	13 880	45	43	13.2
Missouri	345 941	301 298	10	9	52.8	Linn, OR	16 350	13 952	46	42	13.3
Ohio	345 896	305 407	11	8	56.4	Minidoka, ID	16 339	12 899	47	53	13.5
North Dakota	306 933	200 797	12	15	59.6	Stoddard, MO	16 134	12 830	48	54	13.7
Wisconsin	258 450	248 410	13	12	62.3	Twin Falls, ID	16 097	8 780	49	132	13.8
Idaho	245 440	190 698	14	17	64.9	La Salle, IL	15 572	16 374	50	25	14.0
Michigan	244 613	218 185	15	14	67.4	Canyon, ID	15 536	13 549	51	48	14.2
North Carolina	243 960	233 479	16	13	70.0	Glenn, CA	15 452	16 004	52	27	14.3
Washington	231 396	185 614	17	18	72.4	Sangamon, IL	15 434	10 589	53	79	14.5
Georgia	219 398	191 665	18	16	74.7	Gaines, TX	15 088	11 879	54	63	14.6
Arkansas	213 542	184 504	19	19	76.9	Vermilion, IL	15 076	11 407	55	71	14.8
South Dakota	185 850	128 044	20	23	78.8	Grand Forks, ND	14 081	12 571	61	57	15.7
COUNTIES						Arkansas, AR	14 073	11 768	62	66	15.8
100 leading counties	1 989 011	1 576 265	(X)	(X)	20.7	Manatee, FL	13 926	12 918	63	52	16.0
Fresno, CA	102 758	71 915	1	1	1.1	Richland, ND	13 788	11 747	64	67	16.1
Kern, CA	83 448	54 786	2	3	1.9	Dallam, TX	13 608	8 645	65	140	16.3
Palm Beach, FL	69 279	40 410	3	4	2.7	Dane, WI	13 472	12 806	66	55	16.4
Monterey, CA	57 440	56 588	4	2	3.3	DeSoto, FL	13 456	8 914	67	127	16.6
Tulare, CA	46 155	37 278	5	5	3.7	Walsh, ND	13 300	14 444	68	38	16.7
Grant, WA	43 434	34 300	6	6	4.2	Malheur, OR	13 239	11 618	69	69	16.8
Imperial, CA	41 487	30 138	7	7	4.6	Mississippi, AR	13 233	10 224	70	84	17.0
San Joaquin, CA	36 991	28 682	8	8	5.0	Morrow, OR	13 134	8 775	71	133	17.1
Merced, CA	35 687	25 509	9	9	5.4	Power, ID	12 891	9 379	72	107	17.2
Bingham, ID	28 897	23 161	10	10	5.7	Martin, MN	12 690	9 811	73	96	17.4
Kings, CA	28 303	21 318	11	15	6.0	Marshall, MN	12 454	11 450	74	70	17.5
Hendry, FL	28 008	21 701	12	13	6.3	Faribault, MN	12 284	10 339	75	82	17.6
Stanislaus, CA	27 460	21 524	13	14	6.6	Whiteside, IL	12 275	10 261	76	83	17.8
Riverside, CA	25 876	18 023	14	20	6.8	Cavalier, ND	12 263	9 971	77	90	17.9
Yuma, AZ	25 109	19 587	15	16	7.1	Ogle, IL	12 242	9 836	78	95	18.0
Whitman, WA	24 793	21 894	16	12	7.3	Lee, IL	12 231	11 628	79	68	18.1
Yolo, CA	23 726	15 469	17	30	7.6	Henry, IL	12 136	12 345	80	59	18.3
Santa Barbara, CA	22 485	15 195	18	33	7.8	Collier, FL	12 048	14 159	81	41	18.4
Cassia, ID	21 383	15 909	19	28	8.1	Redwood, MN	12 046	10 127	82	86	18.5
McLean, IL	21 371	19 260	20	17	8.3	Tuscola, MI	12 013	10 199	83	85	18.6
Iroquois, IL	21 123	16 955	21	22	8.5	Ward, ND	11 995	4 738	84	540	18.8
Maricopa, AZ	21 002	16 392	22	24	8.7	Wharton, TX	11 978	9 773	85	97	18.9
Madera, CA	20 988	14 804	23	37	8.9	Christian, IL	11 956	11 955	86	62	19.0
Walla Walla, WA	20 974	12 771	24	56	9.2	Sanilac, MI	11 929	12 207	87	60	19.1
Benton, WA	20 923	15 078	25	34	9.4	Martin, FL	11 928	7 143	88	229	19.3
Ventura, CA	20 640	23 088	26	11	9.6	Jefferson, ID	11 831	7 170	89	225	19.4
Polk, MN	20 481	18 339	27	19	9.8	Hardee, FL	11 820	9 555	90	101	19.5
Adams, WA	20 248	15 436	28	31	10.0	Kankakee, IL	11 779	8 723	91	137	19.6
Sutter, CA	19 825	14 841	29	36	10.2	Pottawattamie, IA	11 717	10 612	92	78	19.8
Marion, OR	19 544	17 034	30	21	10.4	Holt, NE	11 704	9 956	93	91	19.9
Yakima, WA	19 285	14 380	31	40	10.6	Clay, MN	11 689	9 931	94	93	20.0
Franklin, WA	19 040	18 477	32	18	10.8	Jefferson, NE	11 667	9 223	95	109	20.1
Colusa, CA	18 986	13 577	33	47	11.0	Knox, IN	11 611	10 961	96	74	20.2
Yuma, CO	18 071	13 710	34	45	11.2	Logan, IL	11 535	9 517	97	104	20.4
Huron, MI	17 817	15 075	35	35	11.4	Poinsett, AR	11 499	10 540	98	80	20.5
						Madison, ID	11 384	9 068	99	119	20.6
						Pembina, ND	11 371	10 613	100	77	20.7

Table 14. Expenses for Agricultural Chemicals: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	7 581 424	6 133 705	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	6 154 690	4 920 810	(X)	(X)	81.2	Marion, OR	17 309	13 263	36	46	17.1
California	957 006	694 549	1	1	12.6	Highlands, FL	17 073	14 870	37	39	17.3
Illinois	548 362	439 672	2	2	19.9	McLean, IL	16 954	14 597	38	42	17.5
Iowa	521 566	424 136	3	3	26.7	Whitman, WA	16 863	15 365	39	36	17.7
Minnesota	406 227	301 155	4	5	32.1	Dunklin, MO	16 818	9 335	40	78	18.0
Florida	350 556	320 675	5	4	36.7	Phillips, AR	16 460	17 520	41	29	18.2
Texas	345 517	288 639	6	6	41.3	Collier, FL	16 245	19 617	42	21	18.4
Indiana	291 799	247 300	7	7	45.1	Iroquois, IL	16 224	10 690	43	63	18.6
Nebraska	274 565	202 392	8	9	48.7	Renville, MN	16 107	12 469	44	51	18.8
Arkansas	237 031	201 753	9	10	51.9	Cass, ND	15 715	10 919	45	62	19.0
Missouri	230 054	170 477	10	12	54.9	Sunflower, MS	15 449	19 529	46	22	19.2
Ohio	224 526	189 954	11	11	57.9	Adams, WA	15 109	9 085	47	83	19.4
Kansas	224 156	161 750	12	16	60.8	Umatilla, OR	14 933	13 169	48	47	19.6
North Dakota	217 605	161 765	13	15	63.7	Tensas, LA	14 873	14 062	49	43	19.8
Washington	208 739	170 128	14	14	66.4	Pinal, AZ	14 753	17 521	50	28	20.0
Mississippi	199 962	216 262	15	8	69.1	Coahoma, MS	14 705	17 772	51	26	20.2
Georgia	196 778	148 906	16	19	71.7	Grand Forks, ND	14 228	9 000	52	84	20.4
North Carolina	188 784	151 341	17	17	74.2	Champaign, IL	13 595	10 660	53	64	20.6
Michigan	182 494	149 282	18	18	76.6	Livingston, IL	13 443	9 536	54	74	20.7
South Dakota	175 778	110 347	19	21	78.9	Leflore, MS	13 391	12 970	55	48	20.9
Louisiana	173 185	170 327	20	13	81.2	Bureau, IL	13 319	8 950	56	85	21.1
COUNTIES						Bingham, ID	13 214	7 913	57	104	21.3
100 leading counties	2 100 483	1 686 238	(X)	(X)	27.7	Vermilion, IL	13 211	11 568	58	55	21.5
Fresno, CA	166 245	93 850	1	2	2.2	La Salle, IL	13 117	12 131	59	52	21.6
Kern, CA	128 147	96 595	2	1	3.9	Richland, ND	13 008	8 141	60	99	21.8
Tulare, CA	80 058	59 310	3	4	4.9	Glenn, CA	13 000	10 044	61	67	22.0
Monterey, CA	73 251	60 099	4	3	5.9	Hardee, FL	12 789	9 750	62	71	22.1
Palm Beach, FL	59 973	52 447	5	5	6.7	Pembina, ND	12 704	7 584	63	115	22.3
Kings, CA	47 065	31 945	6	7	7.3	Craighead, AR	12 690	9 273	64	81	22.5
San Joaquin, CA	46 832	33 668	7	6	7.9	Poinsett, AR	12 553	11 549	65	56	22.6
Merced, CA	37 871	27 579	8	8	8.4	Desta, AR	12 355	9 583	66	73	22.8
Stanislaus, CA	37 368	27 112	9	9	8.9	Indian River, FL	12 347	14 915	67	38	23.0
Yakima, WA	34 994	26 877	10	10	9.4	Vermilion, IL	12 155	8 207	68	96	23.1
Grant, WA	34 641	25 619	11	12	9.8	Hillsborough, FL	12 001	12 799	69	49	23.3
Imperial, CA	32 082	23 397	12	14	10.3	Weld, CO	12 000	10 523	70	66	23.4
Madera, CA	30 786	22 338	13	17	10.7	New Madrid, MO	11 702	7 885	76	105	24.4
Ventura, CA	27 740	23 542	14	13	11.0	Morrow, OR	11 631	8 635	77	89	24.5
Riverside, CA	26 402	17 700	15	27	11.4	Tallahatchie, MS	11 570	11 378	78	58	24.7
St. Lucie, FL	24 112	22 673	16	16	11.7	Walsh, ND	11 227	10 559	79	65	24.8
Mississippi, AR	23 678	18 110	17	25	12.0	Madison, LA	11 106	9 624	80	72	25.0
Polk, FL	23 128	20 661	18	19	12.3	Lee, IL	11 076	8 571	81	90	25.1
Benton, WA	22 903	15 006	19	37	12.6	Kossuth, IA	11 067	9 330	82	79	25.3
Yuma, AZ	22 762	22 806	20	15	12.9	Jefferson, AR	11 019	9 850	83	70	25.4
Bolivar, MS	22 538	19 365	21	24	13.2	Stoddard, MO	10 942	6 756	84	139	25.6
Santa Barbara, CA	21 764	16 930	22	32	13.5	Morehouse, LA	10 565	13 713	85	45	25.7
Hendry, FL	21 657	26 517	23	11	13.8	Humphreys, MS	10 501	8 553	86	91	25.8
Yolo, CA	20 784	15 759	24	34	14.1	Gaines, TX	10 488	7 186	87	121	26.0
Maricopa, AZ	20 536	20 613	25	20	14.3	Pottawattamie, IA	10 464	7 990	88	102	26.1
Sutter, CA	20 330	15 621	26	35	14.6	Richland, LA	10 235	12 490	89	50	26.2
Butte, CA	20 124	13 823	27	44	14.9	Pemiscot, MO	10 227	7 626	90	114	26.4
Polk, MN	19 719	16 631	28	33	15.1	Martin, FL	10 225	11 421	91	57	26.5
Manatee, FL	19 161	17 134	29	30	15.4	Colquitt, GA	10 222	7 947	92	103	26.7
Washington, MS	18 925	19 451	30	23	15.6	San Diego, CA	10 197	9 527	93	76	26.8
Dade, FL	18 804	17 104	31	31	15.9	Canyon, ID	10 039	8 186	94	98	26.9
Colusa, CA	18 464	11 202	32	60	16.1	Lonoke, AR	10 025	8 354	95	94	27.1
Hidalgo, TX	17 985	22 147	33	18	16.4	Dane, WI	9 984	7 005	96	127	27.2
DeSoto, FL	17 742	11 211	34	59	16.6	Redwood, MN	9 967	8 033	97	100	27.3
Franklin, WA	17 662	14 727	35	41	16.8	Concordia, LA	9 936	11 800	98	53	27.4
						Arkansas, AR	9 864	7 885	99	105	27.6
						Dane, WI	9 860	8 019	100	101	27.7

Table 15. Expenses for Hired Farm Labor: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Expenses (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	14 841 036	12 961 639	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	11 311 183	9 789 463	(X)	(X)	76.2	100 leading counties—Con.					
California	3 392 577	2 922 390	1	1	22.9	Butte, CA	47 700	28 040	36	61	27.9
Florida	925 607	937 571	2	2	29.1	San Mateo, CA	45 873	35 334	37	49	28.2
Texas	785 447	729 915	3	3	34.4	Ottawa, MI	45 110	41 739	38	41	28.6
Washington	771 003	601 614	4	4	39.6	Collier, FL	45 008	38 662	39	45	28.9
North Carolina	487 395	388 338	5	5	42.9	Sutter, CA	44 567	39 797	40	43	29.2
Oregon	478 595	367 047	6	6	46.1	Napa, CA	44 032	35 528	41	48	29.5
Wisconsin	409 009	362 356	7	7	48.8	Washington, OR	44 010	35 979	42	47	29.7
Michigan	369 145	318 276	8	10	51.3	Santa Clara, CA	43 215	38 657	43	46	30.0
Pennsylvania	362 811	352 456	9	8	53.8	Maui, HI	42 470	63 863	44	23	30.3
Illinois	344 362	300 090	10	11	56.1	Yamhill, OR	42 378	27 240	45	64	30.6
New York	336 357	336 461	11	9	58.4	Hendry, FL	40 300	43 526	50	36	32.0
Minnesota	334 790	261 649	12	12	60.6	Honolulu, HI	40 232	45 432	51	34	32.3
Iowa	316 779	259 210	13	14	62.8	Okanogan, WA	40 164	27 834	52	62	32.5
Ohio	314 865	259 501	14	13	64.9	Lake, FL	39 634	19 965	53	83	32.8
Kansas	306 410	239 629	15	18	66.9	Berks, PA	38 176	42 743	54	38	33.1
Nebraska	300 578	254 132	16	15	69.0	Suffolk, NY	37 432	34 380	55	50	33.3
Georgia	285 883	252 721	17	16	70.9	Hartford, CT	35 772	29 806	56	56	33.6
Idaho	270 843	245 990	18	17	72.7	Sampson, NC	33 859	27 103	57	65	33.8
Colorado	263 603	209 675	19	20	74.5	Dona Ana, NM	33 511	29 417	58	58	34.0
Arizona	255 124	190 442	20	23	76.2	Pinal, AZ	32 308	32 260	59	51	34.2
COUNTIES											
100 leading counties	(D)	5 222 527	(X)	(X)	(D)	Volusia, FL	31 865	21 379	61	78	34.7
Monterey, CA	348 053	293 009	1	1	2.3	Lancaster, PA	31 285	27 365	62	63	34.9
Kern, CA	310 445	254 017	2	3	4.4	San Benito, CA	31 125	24 173	63	70	35.1
Fresno, CA	306 565	260 559	3	2	6.5	Solano, CA	29 643	19 733	64	84	35.3
Ventura, CA	203 278	186 746	4	5	7.9	Sacramento, CA	29 439	31 730	65	52	35.5
Yakima, WA	194 947	152 386	5	7	9.2	Lake, OH	29 402	21 652	66	76	35.7
Tulare, CA	192 328	183 970	6	6	10.5	Canyon, ID	29 357	26 811	67	67	35.9
San Joaquin, CA	161 754	125 309	7	10	11.6	Polk, FL	28 795	28 935	68	59	36.1
Santa Barbara, CA	149 129	96 405	8	13	12.6	Mercer, MO	(D) 1 529	69	1 702	(D)	
Merced, CA	138 064	105 137	9	12	13.5	Skagit, WA	27 309	30 071	70	55	36.4
Stanislaus, CA	137 374	109 909	10	11	14.4	Glenn, CA	27 266	21 549	71	77	36.6
San Diego, CA	129 775	125 995	11	9	15.3	Texas, OK	27 099	11 832	72	160	36.8
Riverside, CA	128 522	133 587	12	8	16.2	Kauai, HI	27 061	19 993	73	82	37.0
Palm Beach, FL	122 042	197 184	13	4	17.0	Whatcom, WA	26 844	24 951	74	68	37.2
Grant, WA	101 535	65 470	14	21	17.7	New London, CT	26 168	19 712	75	85	37.3
Maricopa, AZ	99 178	69 585	15	16	18.3	Douglas, WA	25 832	26 941	76	66	37.5
Marion, OR	94 917	66 056	16	20	19.0	Umatilla, OR	25 508	21 810	77	75	37.7
Dade, FL	87 939	78 991	17	15	19.6	Gadsden, FL	24 882	19 437	78	86	37.9
Chester, PA	84 943	59 988	18	26	20.2	Walla Walla, WA	24 745	15 908	79	108	38.0
Sonoma, CA	82 834	60 293	19	25	20.7	Allegan, MI	23 421	18 802	80	87	38.2
Madera, CA	77 784	55 004	20	29	21.2	Duplin, NC	23 331	21 092	81	79	38.3
Imperial, CA	76 614 </td <td>66 721</td> <td>21</td> <td>19</td> <td>21.8</td> <td>Gooding, ID</td> <td>23 229</td> <td>18 513</td> <td>82</td> <td>89</td> <td>38.5</td>	66 721	21	19	21.8	Gooding, ID	23 229	18 513	82	89	38.5
Orange, FL	73 511	63 793	22	24	22.2	Mendocino, CA	23 221	15 225	83	114	38.7
Kings, CA	68 728	64 443	23	22	22.7	Kent, MI	23 212	18 785	84	88	38.8
Yuma, AZ	67 902	46 940	24	33	23.2	Martin, FL	22 718	21 983	85	73	39.0
Santa Cruz, CA	66 512	84 679	25	14	23.6	Snohomish, WA	22 632	14 802	86	120	39.1
Clackamas, OR	66 254	43 201	26	37	24.1	La Paz, AZ	22 472	11 590	87	164	39.3
Hillsborough, FL	65 051	55 028	27	28	24.5	Hidalgo, TX	22 445	39 064	88	44	39.4
Los Angeles, CA	64 160	67 359	28	18	24.9	Jerome, ID	21 136	15 980	89	107	39.6
Weld, CO	62 244	55 886	29	27	25.4	St. Lucie, FL	21 101	28 409	90	60	39.7
Benton, WA	60 099	41 991	30	40	25.8	Adams, PA	20 964	20 279	91	81	39.8
San Luis Obispo, CA	59 902	40 804	31	42	26.2	Wayne, NC	20 880	10 861	92	175	40.0
Franklin, WA	56 187	30 832	32	54	26.5	Cumberland, NJ	20 656	17 721	93	95	40.1
Yolo, CA	55 209	48 547	33	32	26.9	Thurston, WA	20 395	14 955	94	118	40.3
San Bernardino, CA	54 775	54 902	34	30	27.3	Plymouth, MA	20 076	21 944	95	74	40.4
Orange, CA	50 239	68 752	35	17	27.6	Twin Falls, ID	19 941	13 624	96	135	40.5
Malheur, OR						Malheur, OR	19 936	17 206	97	99	40.7
Monmouth, NJ						Monmouth, NJ	19 606	15 449	98	112	40.8
Hood River, OR						Hood River, OR	19 496	15 866	99	109	40.9
Chaves, NM						Chaves, NM	19 428	15 100	100	116	(D)

Table 16. Net Cash Return From Agricultural Sales: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Return (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Return (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	42 557 871	30 421 664	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	33 856 900	23 803 935	(X)	(X)	79.6	100 leading counties—Con.					
California	6 118 086	3 179 111	1	1	14.4	Collier, FL	91 871	59 697	36	43	18.5
Iowa	2 969 179	2 193 209	2	2	21.4	Livingston, IL	91 249	64 749	37	37	18.7
Illinois	2 729 334	2 169 423	3	3	27.8	Cuming, NE	90 510	79 137	38	25	18.9
Nebraska	2 095 114	1 462 607	4	5	32.7	Hillsborough, FL	90 158	49 633	39	59	19.2
Texas	1 988 349	1 485 658	5	4	37.4	Dane, WI	89 250	83 606	40	23	19.4
Kansas	1 877 913	1 393 417	6	6	41.8	Dawson, NE	88 810	26 672	41	226	19.6
Minnesota	1 835 509	1 216 890	7	8	46.1	Manatee, FL	86 724	50 772	42	55	19.8
North Carolina	1 601 413	912 136	8	11	49.8	Yolo, CA	84 274	31 571	43	160	20.0
Florida	1 573 154	1 139 072	9	9	53.5	Iroquois, IL	83 511	53 677	44	48	20.2
Wisconsin	1 318 913	1 230 986	10	7	56.6	Butte, CA	82 989	42 772	45	80	20.4
Indiana	1 163 605	961 902	11	10	59.4	San Luis Obispo, CA	81 663	29 043	46	185	20.6
Washington	1 132 634	689 113	12	17	62.0	Champaign, IL	80 687	67 427	47	33	20.8
Missouri	1 097 695	889 365	13	12	64.6	Deaf Smith, TX	80 288	52 737	48	52	20.9
Ohio	1 039 324	787 050	14	14	67.1	Haskell, KS	79 386	61 133	49	42	21.1
Arkansas	1 007 988	778 566	15	15	69.4	Martin, MN	78 074	24 523	50	264	21.3
Kentucky	979 715	817 456	16	13	71.7	Clackamas, OR	78 021	18 868	51	421	21.5
Georgia	976 666	561 686	17	20	74.0	Custer, NE	77 849	19 947	52	389	21.7
Colorado	803 321	515 763	18	21	75.9	Parmer, TX	76 497	40 026	53	94	21.9
South Dakota	801 485	662 184	19	18	77.8	Jackson, GA	74 122	8 965	54	1 065	22.0
Pennsylvania	747 503	758 341	20	16	79.6	Hale, TX	73 664	11 928	55	778	22.2
COUNTIES											
100 leading counties	12 283 735	6 785 353	(X)	(X)	28.9	Chester, PA	70 040	63 101	61	38	23.2
Fresno, CA	628 900	378 830	1	1	1.5	Colusa, CA	69 987	34 030	62	132	23.4
Monterey, CA	616 139	272 991	2	2	2.9	Scotts Bluff, NE	69 119	31 751	63	156	23.5
Tulare, CA	516 029	252 426	3	3	4.1	Hartley, TX	69 107	50 102	64	58	23.7
Kern, CA	455 721	214 364	4	4	5.2	Benton, WA	68 499	33 082	65	141	23.9
San Joaquin, CA	338 271	181 572	5	6	6.0	Kossuth, IA	68 295	42 111	66	83	24.0
Ventura, CA	307 560	115 741	6	14	6.7	Edgar, IL	68 225	36 796	67	116	24.2
Palm Beach, FL	303 626	192 771	7	5	7.4	Jerome, ID	67 519	32 533	68	145	24.3
Merced, CA	293 785	162 137	8	8	8.1	Stearns, MN	67 476	61 438	69	40	24.5
Weld, CO	284 738	121 995	9	12	8.8	Morgan, CO	67 210	40 231	70	92	24.7
Stanislaus, CA	273 868	138 713	10	11	9.4	Twin Falls, ID	66 547	38 302	71	106	24.8
Riverside, CA	269 005	151 778	11	9	10.1	Gray, KS	65 995	33 388	72	139	25.0
Yakima, WA	228 244	143 306	12	10	10.6	Orange, FL	65 948	54 324	73	47	25.1
San Diego, CA	217 400	107 927	13	17	11.1	La Salle, IL	64 408	46 888	74	68	25.3
Imperial, CA	216 254	109 667	14	16	11.6	Sangamon, IL	64 326	53 034	75	51	25.4
Santa Barbara, CA	215 923	71 681	15	30	12.1	Sullivan, MO	64 255	3 835	76	1 782	25.6
Grant, WA	200 276	76 955	16	28	12.6	Renville, MN	63 493	35 165	77	126	25.7
Lancaster, PA	168 039	165 677	17	7	13.0	Polk, FL	62 541	42 454	78	82	25.9
Madera, CA	157 630	107 475	18	18	13.4	Santa Clara, CA	62 327	20 634	79	367	26.0
Duplin, NC	157 400	67 370	19	34	13.7	Phelps, NE	60 981	31 669	80	158	26.2
Maricopa, AZ	152 835	88 594	20	21	14.1	Adams, WA	60 549	33 943	81	133	26.3
Sampson, NC	144 212	61 372	21	41	14.4	Rockingham, VA	60 257	58 515	82	45	26.4
Yuma, AZ	138 425	75 151	22	29	14.8	Wayne, NC	59 753	33 406	83	138	26.6
Castro, TX	137 523	62 246	23	39	15.1	Sutter, CA	59 443	43 063	84	78	26.7
Sonoma, CA	134 758	59 065	24	44	15.4	Dona Ana, NM	58 787	39 273	85	100	26.9
Kings, CA	133 838	113 460	25	15	15.7	Gooding, ID	58 748	39 456	86	99	27.0
Dade, FL	130 641	103 519	26	19	16.0	Hamilton, IA	57 891	34 684	87	127	27.1
Marion, OR	124 966	66 224	27	35	16.3	Vermilion, IL	57 736	47 691	88	66	27.3
San Bernardino, CA	124 459	96 174	28	20	16.6	Buena Vista, IA	57 494	39 631	89	97	27.4
Sioux, IA	115 294	81 511	29	24	16.9	Curry, NM	57 368	19 133	90	412	27.5
Scott, KS	109 026	53 505	30	49	17.1	Marathon, WI	57 245	78 215	91	27	27.7
McLean, IL	104 149	78 649	31	26	17.4	Bureau, IL	57 174	49 273	92	63	27.8
Orange, CA	102 033	43 979	32	75	17.6	Fayette, KY	57 152	32 403	93	147	27.9
Hendry, FL	99 763	70 944	33	31	17.9	Ottawa, MI	56 728	33 087	94	140	28.1
Franklin, WA	95 440	51 311	34	54	18.1	Chaves, NM	56 685	23 323	95	294	28.2
Napa, CA	93 406	29 227	35	181	18.3	Platte, NE	56 307	34 593	96	128	28.3
						San Juan, NM	56 066	5 916	97	1 455	28.5
						Pinal, AZ	55 209	44 219	98	72	28.6
						Washington, OR	55 151	24 633	99	261	28.7
						Robeson, NC	55 095	28 302	100	199	28.9

Table 17. Government Payments: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Payments (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Payments (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	5 054 473	5 209 524	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	4 361 717	4 468 048	(X)	(X)	86.3	Yuma, CO	8 876	11 706	36	24	7.7
Iowa.....	536 924	477 958	1	2	10.6	Franklin, IA	8 812	6 982	37	123	7.9
Texas.....	402 598	512 288	2	1	18.6	Dane, WI	8 597	7 606	38	91	8.0
Illinois.....	362 878	320 532	3	4	25.8	Cavalier, ND	8 585	11 049	39	27	8.2
Kansas.....	343 771	368 937	4	3	32.6	Grand Forks, ND	8 563	9 757	40	45	8.4
Minnesota.....	318 419	285 405	5	7	38.9	Arkansas, AR	8 474	11 371	41	26	8.6
Nebraska.....	315 711	313 355	6	5	45.1	Henry, IL	8 464	8 668	42	68	8.7
North Dakota.....	265 533	304 271	7	6	50.4	Walla Walla, WA	8 379	9 390	43	53	8.9
Missouri.....	198 124	179 086	8	10	54.3	Craighead, AR	8 323	10 574	44	34	9.0
Indiana.....	188 508	159 011	9	13	58.0	Renville, MN	8 287	5 653	45	228	9.2
South Dakota.....	180 817	176 585	10	11	61.6	Champaign, IL	8 218	7 994	50	81	10.0
Montana.....	177 138	185 296	11	9	65.1	Lubbock, TX	8 201	10 650	51	31	10.2
Arkansas.....	143 873	191 692	12	8	67.9	Floyd, TX	8 197	9 445	52	50	10.4
Ohio.....	141 185	109 439	13	18	70.7	Ogle, IL	8 144	7 103	53	113	10.5
Wisconsin.....	137 274	113 215	14	17	73.5	Douglas, WA	8 114	8 193	54	77	10.7
Oklahoma.....	127 920	144 599	15	14	76.0	Wharton, TX	8 031	11 777	55	23	10.8
California.....	121 951	174 196	16	12	78.4	Grant, WA	8 030	8 329	56	73	11.0
Colorado.....	117 843	117 564	17	16	80.7	Roosevelt, MT	8 025	8 589	57	71	11.2
Mississippi.....	94 255	137 095	18	15	82.6	Bolivar, MS	7 986	12 809	58	14	11.3
Washington.....	94 189	105 914	19	19	84.5	McLean, ND	7 978	9 445	59	50	11.5
Michigan.....	92 806	91 610	20	21	86.3	Whiteside, IL	7 977	7 737	60	89	11.6
COUNTIES						Livingston, IL	7 891	8 859	61	64	11.8
100 leading counties	885 976	972 740	(X)	(X)	17.5	Walsh, ND	7 882	10 324	62	37	11.9
Fresno, CA.....	17 513	26 052	1	1	.3	Kings, CA	7 855	13 270	63	13	12.1
Chouteau, MT.....	15 663	17 064	2	4	.7	Dawson, TX	7 833	10 621	64	32	12.2
Kern, CA.....	15 115	24 233	3	2	1.0	Bottineau, ND	7 831	9 555	65	48	12.4
Whitman, WA.....	14 920	19 488	4	3	1.3	Sheridan, MT	7 818	7 732	66	90	12.6
Polk, MN.....	12 893	15 251	5	8	1.5	Tama, IA	7 815	7 022	67	119	12.7
Lincoln, WA.....	12 252	15 647	6	7	1.7	Toole, MT	7 762	7 942	68	82	12.9
Hale, TX.....	11 942	13 974	7	11	2.0	Plymouth, IA	7 753	7 004	69	121	13.0
Marshall, MN.....	11 928	12 490	8	17	2.2	Otter Tail, MN	7 734	5 208	70	273	13.2
Kit Carson, CO.....	11 810	12 042	9	20	2.5	Barnes, ND	7 682	10 042	71	38	13.3
Hill, MT.....	11 741	12 356	10	18	2.7	Tulare, CA	7 618	15 673	72	6	13.5
Stutsman, ND.....	11 116	11 839	11	22	2.9	Benton, IA	7 615	7 068	73	115	13.6
Adams, WA.....	10 980	10 486	12	36	3.1	Terry, TX	7 573	10 621	74	32	13.8
Gaines, TX.....	10 792	14 886	13	9	3.3	Stoddard, MO	7 571	7 863	75	84	13.9
Weld, CO.....	10 441	8 598	14	70	3.5	Fayette, IA	7 555	6 941	76	125	14.1
Deaf Smith, TX.....	10 437	10 804	15	30	3.8	Sioux, IA	7 546	7 464	77	96	14.2
Finney, KS.....	10 413	8 259	16	75	4.0	DeKalb, IL	7 537	6 899	78	128	14.4
Cass, ND.....	10 295	12 528	17	16	4.2	Dallam, TX	7 522	6 712	79	140	14.5
Lamb, TX.....	10 254	11 497	18	25	4.4	Cedar, IA	7 502	7 143	80	107	14.7
Kossuth, IA.....	10 229	9 976	19	40	4.6	Keokuk, IA	7 472	6 770	81	135	14.8
Poinsett, AR.....	10 086	13 962	20	12	4.8	Pottawattamie, IA	7 466	7 117	82	110	15.0
Colusa, CA.....	9 885	12 551	21	15	5.0	Jackson, AR	7 418	8 943	83	62	15.1
McLean, IL.....	9 709	9 239	22	56	5.2	Buchanan, IA	7 400	6 405	84	160	15.3
Baca, CO.....	9 661	9 089	23	58	5.3	Kittson, MN	7 394	7 827	85	86	15.4
Umatilla, OR.....	9 634	11 019	24	28	5.5	McCone, MT	7 349	6 291	86	168	15.5
Washington, CO.....	9 494	9 409	25	52	5.7	Castro, TX	7 318	9 350	87	54	15.7
La Salle, IL.....	9 442	8 158	26	78	5.9	Cross, AR	7 256	9 545	88	49	15.8
Woodbury, IA.....	9 419	7 175	27	105	6.1	Swisher, TX	7 236	7 563	89	94	16.0
Texas, OK.....	9 125	9 909	28	42	6.3	Mississippi, AR	7 228	7 913	90	83	16.1
Clinton, IA.....	9 086	8 222	29	76	6.5	Delaware, IA	7 222	6 157	91	180	16.3
Iroquois, IL.....	9 077	9 337	30	55	6.6	Lonoke, AR	7 172	9 977	92	39	16.4
Parmer, TX.....	9 041	10 914	31	29	6.8	Freeborn, MN	7 157	6 453	93	156	16.6
Clayton, IA.....	9 034	6 878	32	129	7.0	Stearns, MN	7 103	4 841	94	312	16.7
Richland, ND.....	8 970	8 779	33	67	7.2	Roseau, MN	7 089	5 817	95	213	16.8
Curry, NM.....	8 951	8 844	34	65	7.3	Faribault, MN	7 089	6 088	95	187	17.0
Maricopa, AZ.....	8 926	15 941	35	5	7.5	Gage, NE	7 075	6 276	97	169	17.1
						Jasper, IA	7 037	6 238	98	172	17.3
						Powershiek, IA	7 036	5 959	99	198	17.4
						Lee, IL	7 026	6 901	100	127	17.5

Table 18. Government Payments and Market Value of Agricultural Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Payments (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Payments (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	201 919 123	167 817 858	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	154 551 569	127 593 487	(X)	(X)	76.5	100 leading counties—Con.					
California	23 154 210	17 226 108	1	1	11.5	Marion, OR	439 209	314 085	36	43	15.8
Texas	14 169 126	12 516 673	2	2	18.5	Rockingham, VA	438 582	371 351	37	33	16.0
Iowa	12 484 818	10 577 744	3	3	24.7	Haskell, KS	436 848	368 295	38	34	16.2
Nebraska	10 147 230	8 523 046	4	5	29.7	Dade, FL	416 840	359 127	39	35	16.4
Kansas	9 550 901	8 684 902	5	4	34.4	Morgan, CO	410 528	351 358	40	37	16.6
Illinois	8 919 364	7 657 395	6	6	38.8	Dawson, NE	405 948	329 080	41	42	16.8
Minnesota	8 608 683	6 762 409	7	7	43.1	Gray, KS	380 400	270 553	42	58	17.0
North Carolina	7 727 558	4 874 631	8	10	46.9	Swisher, TX	371 330	249 880	43	63	17.2
Florida	6 015 627	5 279 604	9	9	49.9	Pinal, AZ	369 741	336 973	44	40	17.4
Wisconsin	5 717 135	5 372 885	10	8	52.7	Dallam, TX	364 511	289 654	45	47	17.6
Arkansas	5 623 565	4 351 197	11	13	55.5	Washington, AR	359 781	284 973	46	48	17.7
Missouri	5 565 937	4 482 234	12	12	58.3	Hartley, TX	353 905	279 284	47	51	17.9
Indiana	5 418 485	4 792 101	13	11	61.0	Yolo, CA	350 586	239 898	48	67	18.1
Georgia	5 056 914	3 583 118	14	19	63.5	Hansford, TX	350 565	308 129	49	44	18.3
Washington	4 861 916	3 927 136	15	16	65.9	Chester, PA	343 629	282 975	50	49	18.4
Ohio	4 825 462	4 023 479	16	15	68.3	Benton, AR	337 762	272 237	55	56	19.3
Colorado	4 652 056	4 233 116	17	14	70.6	Cullman, AL	334 510	237 798	56	69	19.4
Oklahoma	4 274 271	3 707 245	18	17	72.7	Hillsborough, FL	332 888	259 412	57	62	19.6
Pennsylvania	4 027 543	3 598 325	19	18	74.7	Hendry, FL	323 505	273 423	58	55	19.8
South Dakota	3 750 768	3 420 139	20	20	76.5	San Luis Obispo, CA	317 179	191 489	59	109	19.9
COUNTIES											
100 leading counties	51 473 629	39 927 657	(X)	(X)	25.5	Canyon, ID	312 665	263 467	61	60	20.2
Fresno, CA	2 790 298	2 107 568	1	1	1.4	Stearns, MN	309 347	273 824	62	54	20.4
Kern, CA	1 983 629	1 361 119	2	3	2.4	Renville, MN	308 899	194 436	63	105	20.5
Tulare, CA	1 928 999	1 402 416	3	2	3.3	Benton, WA	303 749	218 035	64	81	20.7
Monterey, CA	1 751 122	1 204 328	4	4	4.2	Ottawa, MI	301 794	234 420	65	71	20.8
Weld, CO	1 297 076	1 188 666	5	5	4.8	Canyon, ID	312 665	263 467	61	60	20.2
Merced, CA	1 278 385	915 110	6	6	5.5	Stearns, MN	309 347	273 824	62	54	20.4
Stanislaus, CA	1 209 989	898 654	7	7	6.1	Renville, MN	308 899	194 436	63	105	20.5
San Joaquin, CA	1 182 251	786 999	8	10	6.6	Benton, WA	303 749	218 035	64	81	20.7
Riverside, CA	1 049 101	849 553	9	9	7.2	Ottawa, MI	301 794	234 420	65	71	20.8
Yakima, WA	877 160	693 223	10	12	7.6	Canyon, ID	312 665	263 467	61	60	20.2
Palm Beach, FL	872 939	891 286	11	8	8.0	Sherman, TX	300 262	222 397	66	77	21.0
Imperial, CA	852 721	754 963	12	11	8.5	Logan, CO	298 756	277 629	67	53	21.1
Ventura, CA	847 118	668 743	13	14	8.9	Moore, TX	298 552	270 769	68	57	21.3
Grant, WA	812 282	490 257	14	22	9.3	Grant, KS	295 162	293 095	69	45	21.4
Lancaster, PA	767 764	681 319	15	13	9.7	Gonzales, TX	295 136	190 932	70	112	21.6
Duplin, NC	747 939	434 155	16	26	10.0	Custer, NE	294 799	226 083	71	74	21.7
Sampson, NC	735 403	356 776	17	36	10.4	Dane, WI	293 234	278 129	72	52	21.9
Kings, CA	701 532	595 117	18	16	10.7	Butte, CA	291 817	191 121	73	111	22.0
Texas, OK	677 149	514 209	19	19	11.1	Mercer, OH	291 188	193 276	74	107	22.2
Castro, TX	675 758	500 864	20	20	11.4	Sutter, CA	286 547	224 426	75	75	22.3
Maricopa, AZ	672 983	520 850	21	18	11.7	Colusa, CA	286 422	184 445	76	123	22.4
Deaf Smith, TX	667 073	655 833	22	15	12.1	Union, NC	284 814	241 699	77	66	22.6
Santa Barbara, CA	660 065	391 419	23	32	12.4	Wichita, KS	278 168	337 568	78	39	22.7
San Diego, CA	633 077	496 746	24	21	12.7	Collier, FL	276 943	260 749	79	61	22.9
Madera, CA	631 336	476 570	25	23	13.0	Clackamas, OR	276 834	151 573	80	165	23.0
San Bernardino, CA	618 216	568 161	26	17	13.3	Walla Walla, WA	265 310	206 831	81	92	23.1
Parmer, TX	559 944	449 391	27	24	13.6	Lamb, TX	263 718	218 036	82	80	23.3
Yuma, AZ	524 353	404 159	28	31	13.9	Martin, MN	260 708	147 330	83	178	23.4
Sioux, IA	515 506	429 504	29	27	14.1	Seward, KS	260 081	221 913	84	78	23.5
Cuming, NE	510 646	437 727	30	25	14.4	Umatilla, OR	258 835	197 709	85	102	23.6
Sussex, DE	501 967	408 443	31	30	14.6	Polk, FL	253 673	203 674	86	94	23.8
Yuma, CO	490 250	412 761	32	28	14.9	Kossuth, IA	253 004	200 092	87	101	23.9
Finney, KS	490 237	343 325	33	38	15.1	Holt, NE	252 337	177 309	88	132	24.0
Sonoma, CA	463 883	281 103	34	50	15.3	Jerome, ID	251 624	175 425	89	135	24.1
Scott, KS	455 158	409 713	35	29	15.6	Hale, TX	251 521	191 371	90	110	24.3
Orange, FL						Darke, OH	250 872	201 496	91	97	24.4
Santa Cruz, CA						Gooding, ID	250 253	202 433	92	96	24.5
Plymouth, IA						Iroquois, IL	249 119	197 245	93	103	24.6
Twin Falls, ID						Berks, PA	248 732	238 311	94	68	24.8
Whatcom, WA						McLean, IL	247 952	207 453	95	90	24.9

Table 19. Commodity Credit Corporation Loans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Amount of loan (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Amount of loan (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	3 034 713	3 817 385	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	2 793 799	3 498 186	(X)	(X)	92.1	Whitman, WA	9 747	8 580	36	89	15.3
Iowa.....	508 209	574 092	1	1	16.7	Cerro Gordo, IA	9 708	9 934	37	61	15.6
Minnesota.....	426 691	396 050	2	2	30.8	Sibley, MN	9 653	7 470	38	117	15.9
Illinois.....	287 605	340 617	3	3	40.3	Henry, IL	9 358	9 497	39	76	16.2
Nebraska.....	218 522	254 861	4	4	47.5	Lyon, MN	9 353	8 634	40	88	16.5
Indiana.....	149 820	178 159	5	8	52.4	Chickasaw, IA	9 336	9 528	41	74	16.8
South Dakota.....	129 023	97 214	6	13	56.7	York, NE	9 309	9 482	42	78	17.1
North Dakota.....	120 795	144 439	7	11	60.7	Haywood, TN	9 178	12 583	43	37	17.5
Arkansas.....	104 687	248 206	8	5	64.1	Delaware, IA	9 126	7 277	44	123	17.8
Texas.....	104 208	185 614	9	7	67.5	Cedar, IA	9 095	9 574	45	71	18.1
California.....	97 172	175 676	10	9	70.7	Murray, MN	8 901	7 349	46	121	18.3
Ohio.....	92 486	95 441	11	14	73.8	Emmet, IA	8 825	8 410	47	94	18.6
Kansas.....	91 100	76 790	12	16	76.8	Yuma, CO	8 764	10 248	48	56	18.9
Missouri.....	77 896	125 843	13	12	79.4	Yellow Medicine, MN	8 689	9 883	49	62	19.2
Mississippi.....	73 424	194 454	14	6	81.8	Jones, IA	8 665	6 177	50	167	19.5
Montana.....	67 790	44 744	15	18	84.0	Nobles, MN	8 463	9 232	53	80	20.3
Wisconsin.....	66 597	48 579	16	17	86.2	Palo Alto, IA	8 431	10 950	54	47	20.6
Michigan.....	51 618	43 087	17	19	87.9	Tama, IA	8 355	9 496	55	77	20.9
Tennessee.....	45 063	84 044	18	15	89.4	Dodge, MN	8 240	6 579	56	145	21.2
Louisiana.....	40 618	160 023	19	10	90.7	Kandiyohi, MN	8 130	7 325	57	122	21.4
Washington.....	40 475	30 253	20	23	92.1	Chouteau, MT	8 124	3 186	58	340	21.7
COUNTIES						Fillmore, NE	8 091	8 186	59	98	22.0
100 leading counties	952 135	1 033 783	(X)	(X)	31.4	Cavalier, ND	7 987	7 274	60	124	22.2
Butte, CA.....	24 610	15 916	1	17	.8	Bureau, IL	7 947	9 750	61	64	22.5
Colusa, CA.....	23 503	23 163	2	4	1.6	Crawford, IA	7 770	7 994	62	104	22.7
Martin, MN.....	19 371	18 094	3	12	2.2	Crockett, TN	7 719	13 051	63	34	23.0
Faribault, MN.....	16 406	12 119	4	41	2.8	Goodhue, MN	7 709	6 039	64	172	23.3
Renville, MN.....	16 340	15 114	5	18	3.3	Cass, ND	7 527	9 741	65	66	23.5
Sutter, CA.....	16 195	14 732	6	21	3.8	Sunflower, MS	7 464	21 404	66	8	23.7
Blue Earth, MN.....	15 990	13 913	7	25	4.4	Lincoln, WA	7 448	3 397	67	321	24.0
Kossuth, IA.....	15 168	18 108	8	11	4.9	Warren, IL	7 393	6 960	68	135	24.2
Mower, MN.....	14 307	9 750	9	64	5.3	O'Brien, IA	7 356	9 545	69	73	24.5
Glenn, CA.....	13 681	11 827	10	42	5.8	Le Sueur, MN	7 238	6 520	70	150	24.7
Richland, ND.....	12 907	10 877	11	49	6.2	Bremer, IA	7 214	8 358	71	95	25.0
Bolivar, MS.....	12 891	21 954	12	6	6.6	Hamilton, IA	7 131	7 836	72	109	25.2
Winnebago, IA.....	12 652	9 869	13	63	7.1	Lac qui Parle, MN	7 113	8 116	73	99	25.4
Redwood, MN.....	12 617	12 537	14	39	7.5	Ogle, IL	7 071	6 386	74	159	25.7
Waseca, MN.....	12 332	10 449	15	51	7.9	Dallam, TX	7 055	4 093	75	267	25.9
Freeborn, MN.....	12 201	12 975	16	35	8.3	Minnehaha, SD	6 967	4 782	76	226	26.1
Cottonwood, MN.....	11 640	12 538	17	38	8.7	Clayton, IA	6 935	6 560	77	148	26.3
Holt, NE.....	11 495	10 250	18	55	9.0	Worth, IA	6 932	8 813	78	85	26.6
Clinton, IA.....	11 453	10 425	19	52	9.4	New Madrid, MO	6 851	13 635	79	29	26.8
Craighead, AR.....	11 268	19 619	20	10	9.8	Sharkey, MS	6 818	7 415	80	119	27.0
Swift, MN.....	11 198	9 680	21	68	10.2	Antelope, NE	6 811	8 723	81	87	27.3
Floyd, IA.....	11 179	12 289	22	40	10.5	Barnes, ND	6 785	6 467	82	153	27.5
Jackson, MN.....	11 010	9 574	23	71	10.9	Lyon, IA	6 781	5 695	83	183	27.7
Franklin, IA.....	10 857	13 717	24	28	11.2	Coahoma, MS	6 776	20 269	84	9	27.9
Watonwan, MN.....	10 798	11 741	25	43	11.6	Custer, NE	6 762	6 608	85	144	28.1
Benton, IA.....	10 795	8 560	26	91	12.0	Fillmore, MN	6 747	6 194	86	166	28.4
Mercer, IL.....	10 791	9 498	27	75	12.3	Yazoo, MS	6 737	8 041	87	101	28.6
Polk, MN.....	10 299	13 804	28	27	12.7	Lee, IL	6 720	8 815	88	84	28.8
Steele, MN.....	10 157	7 939	29	106	13.0	Stevens, MN	6 713	5 795	89	176	29.0
Poinsett, AR.....	10 149	21 619	30	7	13.3	Black Hawk, IA	6 683	9 363	90	79	29.3
Iroquois, IL.....	10 137	11 225	31	45	13.7	Gibson, TN	6 463	10 054	96	59	30.5
Woodbury, IA.....	10 035	7 035	32	133	14.0	Butler, IA	6 445	8 554	97	92	30.8
Nicollet, MN.....	9 917	8 575	33	90	14.3	Cherokee, IA	6 418	7 498	98	116	31.0
Hancock, IA.....	9 834	10 117	34	58	14.6	Wharton, TX	6 244	15 974	99	16	31.2
Fayette, IA.....	9 796	9 053	35	82	15.0	Washington, MS	6 231	22 546	100	5	31.4

Table 20. Cropland in Conservation Reserve or Wetlands Reserve Programs: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	29 489 059	22 792 319	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	25 945 676	20 480 619	(X)	(X)	88.0	100 leading counties—Con.					
Texas	3 418 277	2 473 797	1	1	11.6	Lamb, TX	91 743	51 680	36	80	15.4
Montana	2 635 081	2 159 530	2	3	20.5	McLean, ND	91 251	90 095	37	24	15.7
North Dakota	2 538 335	2 120 670	3	4	29.1	Kidder, ND	90 442	85 927	38	27	16.0
Kansas	2 493 625	2 278 157	4	2	37.6	Dawson, TX	90 118	41 286	39	121	16.3
Iowa	1 707 901	1 294 635	5	7	43.4	Kimball, NE	89 655	64 338	40	50	16.6
Colorado	1 567 513	1 325 574	6	5	48.7	Bottineau, ND	89 618	79 641	41	33	16.9
Missouri	1 476 609	1 038 935	7	8	53.7	Swisher, TX	89 393	61 764	42	57	17.2
South Dakota	1 454 341	1 300 085	8	6	58.6	Beaver, OK	88 166	73 616	43	40	17.5
Minnesota	1 264 917	907 213	9	10	62.9	Roseau, MN	85 979	46 523	44	97	17.8
Nebraska	1 181 808	989 126	10	9	66.9	Walla Walla, WA	85 553	67 862	45	46	18.1
Oklahoma	955 313	827 597	11	11	70.2	Divide, ND	84 429	79 108	46	34	18.4
Washington	931 706	742 155	12	12	73.3	Hettinger, ND	83 944	64 946	47	49	18.7
Idaho	705 407	545 880	13	13	75.7	Hale, TX	81 565	60 366	48	61	18.9
Illinois	657 665	465 026	14	14	78.0	Teton, MT	81 219	59 192	49	63	19.2
Wisconsin	593 739	359 072	15	16	80.0	Lyman, SD	81 066	74 978	50	38	19.5
Mississippi	572 593	325 499	16	18	81.9	Richland, MT	79 054	55 340	51	70	19.8
Oregon	492 735	409 888	17	15	83.6	Adams, ND	78 006	57 646	52	67	20.0
Georgia	453 602	304 625	18	19	85.1	Laramie, WY	77 921	62 003	53	56	20.3
New Mexico	428 448	342 976	19	17	86.6	Terry, TX	77 874	54 361	54	75	20.6
Alabama	416 061	270 179	20	20	88.0	Mountain, ND	77 228	74 657	55	39	20.8
COUNTIES											
100 leading counties	9 088 593	7 247 915	(X)	(X)	30.8	Hockley, TX	73 021	45 771	61	100	22.3
Baca, CO	184 773	165 905	1	1	.6	Corson, SD	72 586	60 782	62	60	22.6
Adams, WA	170 003	113 517	2	8	1.2	Bowman, ND	72 401	63 815	63	53	22.8
Valley, MT	160 770	136 587	3	2	1.7	Cochran, TX	71 906	48 820	64	88	23.1
Sheridan, MT	153 242	113 735	4	7	2.3	San Luis Obispo, CA	71 799	84 124	65	32	23.3
Texas, OK	151 385	125 894	5	4	2.8	Box Elder, UT	70 967	65 413	66	47	23.6
Chouteau, MT	146 681	131 003	6	3	3.3	Liberty, MT	70 744	65 038	67	48	23.8
Kit Carson, CO	145 375	107 906	7	12	3.8	Fergus, MT	70 406	57 058	68	69	24.0
Hill, MT	142 140	110 370	8	9	4.3	Reno, KS	70 104	60 190	69	62	24.3
Stutsman, ND	139 258	103 156	9	15	4.7	Day, SD	69 568	63 011	70	54	24.5
Roosevelt, MT	138 729	116 495	10	6	5.2	Williams, ND	67 760	52 316	71	78	24.7
Daniels, MT	138 217	105 632	11	13	5.7	Garfield, MT	67 476	57 255	72	68	25.0
Douglas, WA	137 938	110 259	12	10	6.1	Caribou, ID	67 094	44 115	73	111	25.2
McCone, MT	137 030	96 774	13	21	6.6	Yellowstone, MT	65 952	50 187	74	86	25.4
Phillips, MT	134 807	100 703	14	17	7.1	Gilliam, OR	65 724	54 715	75	74	25.6
Toolet, MT	130 170	100 355	15	18	7.5	Williams, ND	65 690	41 242	76	123	25.9
Gaines, TX	129 387	69 727	16	45	7.9	Cascade, MT	65 345	64 316	77	51	26.1
Weld, CO	128 066	103 756	17	14	8.4	Kearny, KS	65 193	58 463	78	66	26.3
Deaf Smith, TX	127 598	117 125	18	5	8.8	Perkins, SD	64 368	62 667	79	55	26.5
Curry, NM	126 772	102 659	19	16	9.2	Polk, MN	64 330	39 920	80	130	26.7
Cimarron, OK	121 425	94 077	20	23	9.6	Fallon, MT	64 192	61 227	81	58	27.0
Marshall, MN	120 877	78 499	21	35	10.1	Greeley, KS	63 081	47 320	82	93	27.2
Washington, CO	120 833	97 797	22	19	10.5	Logan, CO	62 362	52 746	83	77	27.4
Blaine, MT	117 634	89 527	23	25	10.9	Randall, TX	61 905	48 764	84	89	27.6
Kiowa, CO	117 118	85 878	24	28	11.3	Glacier, MT	61 682	42 768	85	115	27.8
Prowers, CO	115 980	108 255	25	11	11.7	Ward, ND	60 662	55 261	89	71	28.6
Lincoln, CO	114 098	97 694	26	20	12.0	Pennington, MN	60 354	34 121	90	173	28.8
McHenry, ND	105 009	88 255	27	26	12.4	Morton, KS	60 343	69 829	91	44	29.0
Lincoln, WA	103 129	85 295	28	30	12.7	Bailey, TX	59 509	47 214	92	96	29.2
Power, ID	102 092	76 616	29	37	13.1	Emmons, ND	59 352	43 621	93	113	29.4
Morrow, OR	102 073	84 741	30	31	13.4	Goshen, WY	58 869	48 273	94	92	29.6
Roosevelt, NM	99 932	73 596	31	41	13.8	Bonneville, ID	58 565	45 499	95	102	29.8
Cheyenne, CO	96 715	85 472	32	29	14.1	Stanton, KS	58 557	58 506	96	65	30.0
Umatilla, OR	96 203	71 926	33	42	14.4	Burke, ND	57 656	43 705	97	112	30.2
Hamilton, KS	93 947	96 333	34	22	14.7	Brown, SD	57 099	42 070	98	118	30.4
Burleigh, ND	93 836	78 014	35	36	15.1	Sherman, OR	56 851	58 949	99	64	30.6
						Ochiltree, TX	56 704	47 320	100	93	30.8

Table 21. Estimated Market Value of All Machinery and Equipment on Place: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	110 256 802	93 316 496	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	82 783 740	70 171 884	(X)	(X)	75.1	100 leading counties—Con.					
Texas	7 781 878	5 964 679	1	2	7.1	Butte, CA	141 105	99 024	36	71	6.9
Iowa	7 318 851	6 647 461	2	1	13.7	Redwood, MN	139 992	118 565	37	42	7.0
Illinois	6 606 816	5 516 277	3	3	19.7	Huron, MI	137 785	130 606	38	30	7.1
Minnesota	6 208 376	5 239 930	4	4	25.3	San Diego, CA	137 518	122 382	39	36	7.3
California	5 155 473	4 363 190	5	6	30.0	Clackamas, OR	137 330	102 486	40	61	7.4
Kansas	4 560 051	3 713 712	6	7	34.1	Butte, CA	141 105	99 024	36	71	6.9
Wisconsin	4 375 650	4 481 945	7	5	38.1	Redwood, MN	139 992	118 565	37	42	7.0
Nebraska	4 348 888	3 651 286	8	8	42.0	Huron, MI	137 785	130 606	38	30	7.1
Missouri	4 058 126	3 537 197	9	9	45.7	San Diego, CA	137 518	122 382	39	36	7.3
Ohio	3 952 140	3 460 637	10	11	49.3	Clackamas, OR	137 330	102 486	40	61	7.4
Indiana	3 709 854	3 474 495	11	10	52.7	Butte, CA	141 105	99 024	36	71	6.9
North Dakota	3 415 776	2 715 228	12	12	55.8	Redwood, MN	139 992	118 565	37	42	7.0
Michigan	3 055 199	2 558 206	13	13	58.5	Huron, MI	137 785	130 606	38	30	7.1
South Dakota	2 852 531	2 398 312	14	14	61.1	San Diego, CA	137 518	122 382	39	36	7.3
Kentucky	2 741 593	2 244 930	15	15	63.6	Clackamas, OR	137 330	102 486	40	61	7.4
Oklahoma	2 741 400	2 134 331	16	17	66.1	Butte, CA	141 105	99 024	36	71	6.9
Tennessee	2 547 208	1 906 868	17	20	68.4	Redwood, MN	139 992	118 565	37	42	7.0
Arkansas	2 510 490	1 957 035	18	19	70.7	Huron, MI	137 785	130 606	38	30	7.1
North Carolina	2 425 402	1 991 218	19	18	72.9	San Diego, CA	137 518	122 382	39	36	7.3
Pennsylvania	2 418 038	2 214 947	20	16	75.1	Clackamas, OR	137 330	102 486	40	61	7.4
COUNTIES											
100 leading counties	15 151 498	12 798 209	(X)	(X)	13.7	Butte, CA	141 105	99 024	36	71	6.9
Fresno, CA	510 791	486 674	1	1	.5	Redwood, MN	139 992	118 565	37	42	7.0
Kern, CA	377 506	315 173	2	3	.8	Huron, MI	137 785	130 606	38	30	7.1
Tulare, CA	368 825	319 601	3	2	1.1	San Diego, CA	137 518	122 382	39	36	7.3
San Joaquin, CA	315 114	247 288	4	4	1.4	Clackamas, OR	137 330	102 486	40	61	7.4
Weld, CO	279 869	242 145	5	5	1.7	Butte, CA	141 105	99 024	36	71	6.9
Monterey, CA	272 918	190 450	6	13	1.9	Redwood, MN	139 992	118 565	37	42	7.0
Merced, CA	271 521	198 080	7	9	2.2	Huron, MI	137 785	130 606	38	30	7.1
Grant, WA	252 468	194 954	8	11	2.4	San Diego, CA	137 518	122 382	39	36	7.3
Stanislaus, CA	246 415	221 051	9	7	2.6	Clackamas, OR	137 330	102 486	40	61	7.4
Yakima, WA	244 516	218 403	10	8	2.8	Butte, CA	141 105	99 024	36	71	6.9
Lancaster, PA	234 999	223 453	11	6	3.1	Redwood, MN	139 992	118 565	37	42	7.0
Marion, OR	223 215	165 231	12	19	3.3	Huron, MI	137 785	130 606	38	30	7.1
Stearns, MN	213 877	195 598	13	10	3.5	San Diego, CA	137 518	122 382	39	36	7.3
Polk, MN	204 113	166 507	14	18	3.6	Clackamas, OR	137 330	102 486	40	61	7.4
Riverside, CA	191 360	168 959	15	16	3.8	Butte, CA	141 105	99 024	36	71	6.9
McLean, IL	191 128	153 351	16	21	4.0	Redwood, MN	139 992	118 565	37	42	7.0
Dane, WI	188 624	191 903	17	12	4.2	Huron, MI	137 785	130 606	38	30	7.1
Outer Tail, MN	184 602	136 507	18	27	4.3	San Diego, CA	137 518	122 382	39	36	7.3
Renville, MN	183 929	148 710	19	23	4.5	Clackamas, OR	137 330	102 486	40	61	7.4
Marathon, WI	183 528	170 269	20	15	4.7	Butte, CA	141 105	99 024	36	71	6.9
Iroquois, IL	170 839	129 921	21	31	4.8	Redwood, MN	139 992	118 565	37	42	7.0
Sioux, IA	163 526	133 280	22	28	5.0	Huron, MI	137 785	130 606	38	30	7.1
Whitman, WA	161 977	158 313	23	20	5.1	San Diego, CA	137 518	122 382	39	36	7.3
Champaign, IL	160 215	132 615	24	29	5.3	Clackamas, OR	137 330	102 486	40	61	7.4
Kings, CA	160 130	139 938	25	25	5.4	Butte, CA	141 105	99 024	36	71	6.9
La Salle, IL	156 228	137 928	26	26	5.5	Redwood, MN	139 992	118 565	37	42	7.0
Dodge, WI	154 989	168 743	27	17	5.7	Huron, MI	137 785	130 606	38	30	7.1
Kossuth, IA	153 835	151 577	28	22	5.8	San Diego, CA	137 518	122 382	39	36	7.3
Sutter, CA	151 681	106 562	29	51	6.0	Clackamas, OR	137 330	102 486	40	61	7.4
Grant, WI	151 613	171 447	30	14	6.1	Butte, CA	141 105	99 024	36	71	6.9
Cass, ND	151 091	127 506	31	32	6.2	Redwood, MN	139 992	118 565	37	42	7.0
Livingston, IL	151 085	123 425	32	35	6.4	Huron, MI	137 785	130 606	38	30	7.1
Yuma, CO	144 489	96 954	33	79	6.5	San Diego, CA	137 518	122 382	39	36	7.3
Vermilion, IL	143 182	91 466	34	102	6.6	Clackamas, OR	137 330	102 486	40	61	7.4
Richland, ND	141 654	116 191	35	45	6.8	Butte, CA	141 105	99 024	36	71	6.9

Table 22. Estimated Market Value of Land and Buildings: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	859 839 242	687 432 431	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	622 145 503	492 456 843	(X)	(X)	72.4	100 leading counties—Con.					
Texas	77 351 136	65 060 210	1	1	9.0	Marion, OR	1 271 943	898 156	36	52	9.4
California	69 768 007	63 688 517	2	2	17.1	Kossuth, IA	1 243 323	980 159	37	44	9.6
Illinois	56 474 855	41 843 678	3	3	23.7	Benton, WA	1 210 856	641 027	38	109	9.7
Iowa	51 438 152	38 062 933	4	4	29.7	DeKalb, IL	1 195 103	857 691	39	57	9.8
Indiana	30 852 897	21 731 635	5	9	33.2	Vermilion, IL	1 162 843	783 130	40	64	10.0
Missouri	30 588 971	22 069 969	6	7	36.8	Sioux, IA	1 159 001	834 762	41	59	10.1
Minnesota	29 926 921	23 319 171	7	5	40.3	Sangamon, IL	1 158 071	907 977	42	49	10.2
Nebraska	29 199 610	22 712 646	8	6	43.7	Whitman, WA	1 123 125	1 139 526	43	31	10.4
Ohio	28 449 697	20 626 423	9	11	47.0	Okanogan, WA	1 086 267	780 984	44	65	10.5
Kansas	26 516 960	21 724 808	10	10	50.1	Bureau, IL	1 067 567	780 315	45	66	10.6
Florida	23 047 695	21 800 599	11	8	52.8	Colusa, CA	1 058 289	741 767	46	77	10.7
Oklahoma	20 188 097	15 753 961	12	12	55.1	Tehama, CA	1 051 782	898 411	47	51	10.9
Tennessee	20 066 329	13 977 311	13	18	57.4	Yuma, AZ	1 051 601	893 459	48	55	11.0
Colorado	19 992 983	14 568 399	14	15	59.8	Hillsborough, FL	1 031 967	1 006 830	49	40	11.1
Kentucky	18 943 221	14 775 218	15	13	62.0	Pinal, AZ	1 023 050	1 816 990	50	17	11.2
North Carolina	18 565 852	13 949 825	16	19	64.1	Mendocino, CA	1 016 143	826 124	51	61	11.3
Wisconsin	18 503 801	14 284 578	17	16	66.3	Renville, MN	1 015 691	784 114	52	63	11.5
Washington	18 409 652	14 177 661	18	17	68.4	Logan, IL	1 012 419	743 570	53	73	11.6
Montana	16 969 895	13 577 573	19	20	70.4	Webster, IA	1 001 110	634 075	54	113	11.7
Pennsylvania	16 890 772	14 751 728	20	14	72.4	Will, IL	994 919	859 942	55	56	11.8
COUNTIES											
100 leading counties	141 538 573	116 684 786	(X)	(X)	16.5	Henry, IL	956 136	695 761	61	95	12.5
Fresno, CA	6 401 305	5 221 516	1	1	7	Chester, PA	953 306	928 711	62	46	12.6
Tulare, CA	4 546 694	4 086 498	2	2	1.3	Dane, WI	951 913	740 064	63	78	12.7
Kern, CA	4 315 752	3 325 902	3	3	1.8	Glenn, CA	951 014	903 475	64	50	12.8
San Joaquin, CA	3 926 856	3 145 051	4	4	2.2	Plymouth, IA	950 568	672 635	65	100	12.9
Monterey, CA	3 243 697	2 551 651	5	7	2.6	Loudoun, VA	945 043	835 943	66	58	13.0
Stanislaus, CA	3 121 746	2 769 040	6	5	3.0	Highlands, FL	927 589	999 450	67	42	13.1
Sonoma, CA	2 814 611	2 449 239	7	9	3.3	Fauquier, VA	926 131	762 697	68	71	13.3
Merced, CA	2 692 920	2 298 091	8	10	3.6	Sacramento, CA	925 208	1 062 647	69	35	13.4
San Diego, CA	2 409 424	2 735 489	9	6	3.9	Gillespie, TX	920 975	607 902	70	127	13.5
Riverside, CA	2 282 353	2 499 988	10	8	4.2	Kankakee, IL	918 148	679 152	71	98	13.6
Maricopa, AZ	2 271 827	1 885 710	11	16	4.4	Linn, OR	915 998	628 727	72	118	13.7
Lancaster, PA	2 151 213	1 918 719	12	15	4.7	Ogle, IL	915 161	633 991	73	114	13.8
Palm Beach, FL	2 052 390	2 233 793	13	11	4.9	Tazewell, IL	914 420	707 713	74	90	13.9
Yakima, WA	2 036 824	1 445 445	14	22	5.1	Umatilla, OR	911 085	707 397	75	91	14.0
Napa, CA	2 024 107	1 230 843	15	26	5.4	Denton, TX	899 150	665 895	76	102	14.1
San Luis Obispo, CA	2 003 001	2 072 637	16	13	5.6	Cass, ND	898 934	640 151	77	111	14.2
Santa Barbara, CA	1 999 791	1 993 616	17	14	5.8	Parker, TX	888 742	554 370	78	152	14.3
Ventura, CA	1 954 287	2 146 720	18	12	6.1	Woodford, IL	880 504	590 426	79	130	14.4
Madera, CA	1 935 276	1 588 180	19	18	6.3	Coconino, AZ	878 800	1 084 220	80	33	14.5
Hawaii, HI	1 906 645	1 562 719	20	19	6.5	Denton, TX	866 474	638 623	81	112	14.6
McLean, IL	1 885 637	1 485 276	21	21	6.7	Cass, ND	865 592	766 979	82	69	14.7
Hendry, FL	1 732 637	987 690	22	43	6.9	Berks, PA	865 463	715 828	83	86	14.8
Kings, CA	1 730 582	1 293 187	23	24	7.1	Lee, IL	855 857	738 895	84	79	14.9
Grant, WA	1 702 206	1 044 634	24	37	7.3	Benton, IA	854 439	594 908	85	129	15.0
Weld, CO	1 677 149	1 366 999	25	23	7.5	Larimer, CO	852 615	588 737	86	132	15.1
Champaign, IL	1 646 910	1 145 612	26	30	7.7	Navajo, AZ	837 870	1 195 727	87	28	15.2
La Salle, IL	1 604 646	1 271 172	27	25	7.9	Edgar, IL	836 224	580 007	88	136	15.3
Sutter, CA	1 581 370	1 112 374	28	32	8.1	Hidalgo, TX	835 628	822 082	89	62	15.4
Iroquois, IL	1 545 632	1 003 660	29	41	8.3	Martin, MN	828 486	620 811	90	121	15.5
Livingston, IL	1 533 758	1 043 344	30	38	8.5	Yamhill, OR	827 653	497 790	91	207	15.6
Butte, CA	1 464 291	1 053 005	31	36	8.6	Franklin, WA	822 985	632 734	92	116	15.7
Imperial, CA	1 453 210	1 208 461	32	27	8.8	Shelby, IL	813 759	577 363	98	138	16.3
Clackamas, OR	1 374 329	734 846	33	82	9.0	Adams, WA	820 984	478 014	94	233	15.9
Polk, FL	1 310 677	1 552 111	34	20	9.1	Whiteside, IL	813 638	652 887	99	105	16.4
Yolo, CA	1 309 611	1 065 587	35	34	9.3	DeSoto, FL	811 754	682 254	100	97	16.5

Table 23. Market Value of Agricultural Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	196 864 649	162 608 334	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	150 663 501	123 699 693	(X)	(X)	76.5	100 leading counties—Con.					
California	23 032 259	17 051 912	1	1	11.7	Marion, OR	438 369	313 155	36	43	16.1
Texas	13 766 527	12 004 385	2	2	18.7	Rockingham, VA	438 103	370 998	37	33	16.3
Iowa	11 947 894	10 099 786	3	3	24.8	Haskell, KS	432 446	362 192	38	34	16.5
Nebraska	9 831 519	8 209 691	4	5	29.8	Dade, FL	416 502	356 967	39	35	16.8
Kansas	9 207 130	8 315 965	5	4	34.4	Morgan, CO	405 945	346 425	40	37	17.0
Illinois	8 556 486	7 336 864	6	6	38.8	Dawson, NE	399 475	322 631	41	42	17.2
Minnesota	8 290 264	6 477 004	7	7	43.0	Gray, KS	373 688	263 894	42	59	17.4
North Carolina	7 676 523	4 834 218	8	10	46.9	Swisher, TX	364 094	242 317	43	63	17.5
Florida	6 004 554	5 266 033	9	8	49.9	Pinal, AZ	363 479	322 839	44	41	17.7
Wisconsin	5 579 861	5 259 670	10	9	52.8	Washington, AR	359 423	284 469	45	46	17.9
Arkansas	5 479 692	4 159 505	11	13	55.6	Dallam, TX	356 988	282 942	46	48	18.1
Missouri	5 367 813	4 303 148	12	12	58.3	Hartley, TX	349 970	275 224	47	51	18.3
Indiana	5 229 977	4 633 090	13	11	60.9	Hansford, TX	346 244	302 873	48	44	18.4
Georgia	4 992 918	3 521 217	14	19	63.5	Yolo, CA	344 894	234 173	49	69	18.6
Washington	4 767 727	3 821 222	15	16	65.9	Chester, PA	342 868	282 566	50	49	18.8
Ohio	4 684 277	3 914 040	16	15	68.3	Benton, AR	337 522	271 825	51	53	19.0
Colorado	4 534 213	4 115 552	17	14	70.6	Wayne, NC	337 089	193 952	52	101	19.1
Oklahoma	4 146 351	3 562 646	18	18	72.7	Phelps, NE	336 390	229 604	53	71	19.3
Pennsylvania	3 997 565	3 570 191	19	17	74.7	Cullman, AL	334 148	237 475	54	68	19.5
South Dakota	3 569 951	3 243 554	20	20	76.5	Franklin, WA	332 935	239 528	55	66	19.6
COUNTIES											
100 leading counties	51 011 923	39 244 996	(X)	(X)	25.9	Ford, KS	308 296	324 632	61	40	20.6
Fresno, CA	2 772 785	2 081 516	1	1	1.4	Stearns, MN	302 244	268 983	62	56	20.8
Kern, CA	1 968 513	1 336 886	2	3	2.4	Renville, MN	300 612	188 783	63	107	20.9
Tulare, CA	1 921 381	1 386 744	3	2	3.4	Benton, WA	300 530	213 877	64	79	21.1
Monterey, CA	1 749 747	1 202 715	4	4	4.3	Ottawa, MI	299 985	232 853	65	70	21.2
Weld, CO	1 286 636	1 180 067	5	5	4.9	Ford, KS	308 296	324 632	61	40	20.6
Merced, CA	1 273 475	907 600	6	6	5.6	Stearns, MN	302 244	268 983	62	56	20.8
Stanislaus, CA	1 208 524	897 058	7	7	6.2	Renville, MN	300 612	188 783	63	107	20.9
San Joaquin, CA	1 179 706	785 050	8	10	6.8	Benton, WA	300 530	213 877	64	79	21.1
Riverside, CA	1 047 525	846 932	9	9	7.3	Ottawa, MI	299 985	232 853	65	70	21.2
Yakima, WA	873 495	689 734	10	12	7.8	Sherman, TX	295 013	216 814	66	77	21.4
Palm Beach, FL	872 877	891 196	11	8	8.2	Gonzales, TX	294 402	190 739	67	103	21.5
Imperial, CA	850 351	752 980	12	11	8.6	Moore, TX	294 150	265 151	68	57	21.7
Ventura, CA	845 613	667 826	13	14	9.1	Logan, CO	292 740	271 545	69	54	21.8
Grant, WA	804 252	481 928	14	22	9.5	Grant, KS	291 279	288 855	70	45	22.0
Lancaster, PA	766 743	680 867	15	13	9.9	Custer, NE	288 541	219 113	71	75	22.1
Duplin, NC	746 449	433 169	16	26	10.2	Collier, FL	287 662	190 678	72	104	22.3
Sampson, NC	732 859	355 154	17	36	10.6	Colusa, CA	286 227	182 470	73	117	22.4
Kings, CA	693 677	581 846	18	16	11.0	Clackamas, OR	284 637	270 522	74	55	22.6
Castro, TX	668 439	491 514	19	21	11.3	Wichita, KS	283 564	240 859	75	65	22.7
Texas, OK	668 024	504 300	20	19	11.6	Union, NC	279 653	212 513	76	80	22.8
Maricopa, AZ	664 057	504 909	21	18	12.0	Sutter, CA	276 924	260 740	77	61	23.0
Santa Barbara, CA	659 741	391 021	22	32	12.3	Colusa, CA	276 538	171 893	78	130	23.1
Deaf Smith, TX	656 636	645 029	23	15	12.7	Clackamas, OR	276 251	151 211	79	160	23.3
San Diego, CA	632 731	496 508	24	20	13.0	Wichita, KS	273 853	332 143	80	39	23.4
Madera, CA	627 210	471 810	25	23	13.3	Walla Walla, WA	256 930	197 442	81	98	23.5
San Bernardino, CA	617 833	567 783	26	17	13.6	Seward, KS	256 618	217 919	82	76	23.7
Parmer, TX	550 904	438 476	27	24	13.9	Martin, MN	253 722	141 090	83	176	23.8
Yuma, AZ	522 063	402 187	28	30	14.2	Lamb, TX	253 464	206 539	84	86	23.9
Sioux, IA	507 960	422 040	29	27	14.4	Polk, FL	253 459	203 350	85	88	24.0
Cuming, NE	506 954	434 696	30	25	14.7	Jerome, ID	250 374	174 324	86	126	24.2
Sussex, DE	500 160	407 707	31	28	14.9	Gooding, ID	249 436	201 918	87	91	24.3
Yuma, CO	481 374	401 054	32	31	15.2	Umatilla, OR	249 201	186 690	88	110	24.4
Finney, KS	479 824	335 066	33	38	15.4	Santa Cruz, CA	247 815	241 849	89	64	24.6
Sonoma, CA	463 616	280 854	34	50	15.6	Berks, PA	247 789	237 695	90	67	24.7
Scott, KS	451 264	405 264	35	29	15.9	Orange, FL	247 759	207 782	91	84	24.8
						Darkle, OH	247 071	199 283	92	96	24.9
						Holt, NE	246 073	170 567	93	133	25.1
						Kossuth, IA	242 775	190 116	94	105	25.2
						Whatcom, WA	241 643	211 730	95	81	25.3

Table 24. Value of Agricultural Products Sold Directly to Individuals for Human Consumption: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	550 947	404 056	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	426 651	307 076	(X)	(X)	77.4	100 leading counties—Con.					
California	73 179	35 967	1	1	13.3	Westmoreland, PA	2 120	655	36	132	20.4
Pennsylvania	48 745	35 806	2	2	22.1	Utah, UT	2 092	856	37	88	20.8
New York	40 088	32 321	3	3	29.4	Kern, CA	2 045	1 885	38	23	21.1
Michigan	28 720	21 093	4	5	34.6	Kent, MI	2 013	791	39	98	21.5
Ohio	28 221	21 580	5	4	39.7	Bucks, PA	1 960	1 611	40	29	21.8
Wisconsin	21 866	13 889	6	8	43.7	Niagara, NY	1 905	1 255	41	42	22.2
Massachusetts	19 825	14 982	7	7	47.3	Erie, NY	1 879	1 078	42	55	22.5
New Jersey	17 993	11 159	8	10	50.6	Hillsborough, NH	1 833	562	43	159	22.9
Texas	17 379	12 188	9	9	53.7	Marion, OR	1 776	882	44	84	23.2
Oregon	14 287	10 323	10	14	56.3	Franklin, MA	1 746	909	45	78	23.5
Minnesota	14 198	9 434	11	15	58.9	Berrien, MI	1 672	1 430	46	32	23.8
Washington	13 700	10 863	12	12	61.4	Orange, CA	1 641	928	47	76	24.1
Indiana	12 953	10 893	13	11	63.7	Erie, PA	1 628	2 001	48	21	24.4
Florida	12 547	20 725	14	6	66.0	Hampshire, MA	1 562	663	49	130	24.7
Illinois	12 307	10 586	15	13	68.2	Santa Clara, CA	1 552	646	50	134	25.0
North Carolina	11 628	7 113	16	20	70.4	Lane, OR	1 545	(D)	51	67	25.2
Connecticut	10 980	6 348	17	22	72.4	Dade, FL	1 484	1 170	56	45	26.6
Virginia	10 594	7 036	18	21	74.3	Baltimore, MD	1 479	1 278	57	40	26.9
Missouri	8 774	7 346	19	18	75.9	Dane, WI	1 476	639	58	135	27.1
Maryland	8 667	7 424	20	17	77.4	Dutchess, NY	1 468	2 753	59	7	27.4
COUNTIES											
100 leading counties	(D)	122 474	(X)	(X)	(D)	Monmouth, NJ	1 458	1 091	61	54	27.9
San Diego, CA	6 205	2 021	1	19	1.1	Fairfield, CT	1 442	615	62	143	28.2
San Joaquin, CA	5 868	1 800	2	26	2.2	Clackamas, OR	1 442	1 358	62	35	28.5
Lancaster, PA	5 589	4 656	3	1	3.2	Franklin, PA	1 438	745	64	109	28.7
Worcester, MA	4 725	4 072	4	2	4.1	York, ME	1 415	877	65	85	29.0
Burlington, NJ	4 078	1 851	5	25	4.8	Hampden, MA	1 409	1 009	66	65	29.2
Tulare, CA	4 028	1 363	6	34	5.5	Multnomah, OR	1 400	935	67	71	29.5
Riverside, CA	3 947	2 345	7	11	6.3	Litchfield, CT	1 360	810	68	95	29.7
Fresno, CA	3 817	1 392	8	33	6.9	Maricopa, AZ	1 355	2 058	69	18	30.0
Ventura, CA	3 478	2 299	9	12	7.6	Waupaca, WI	1 353	667	70	129	30.2
Stanislaus, CA	3 343	2 131	10	16	8.2	Bay, MI	1 338	484	71	189	30.5
Santa Cruz, CA	3 342	548	11	166	8.8	Washington, PA	1 329	901	72	81	30.7
Monterey, CA	3 305	1 119	12	51	9.4	Ottawa, MI	1 297	905	73	79	31.0
Chester, PA	3 218	1 880	13	24	10.0	Warren, NJ	1 293	532	74	173	31.2
San Luis Obispo, CA	3 117	935	14	71	10.5	Van Buren, MI	1 260	1 304	75	37	31.4
Suffolk, NY	2 965	2 763	15	6	11.1	Carroll, MD	1 259	658	76	131	31.6
Sacramento, CA	2 916	1 076	16	57	11.6	Indiana, PA	1 228	624	77	139	31.9
Middlesex, MA	2 905	2 122	17	17	12.1	Washington, MN	1 224	483	78	190	32.1
Hartford, CT	2 647	1 939	18	22	12.6	Weld, CO	1 206	480	79	194	32.3
Berks, PA	2 631	2 216	19	14	13.1	Racine, WI	1 202	842	80	90	32.5
Ulster, NY	2 563	2 462	20	9	13.6	Middlesex, NJ	1 202	576	80	154	32.7
Sonoma, CA	2 563	2 593	20	8	14.0	Butte, CA	1 172	(D)	82	182	33.0
York, PA	2 562	2 424	22	10	14.5	Schuykill, PA	1 143	553	83	164	33.2
Adams, PA	2 540	1 104	23	52	14.9	Orleans, NY	1 138	532	84	173	33.4
Santa Barbara, CA	2 447	1 263	24	41	15.4	Merrimack, NH	1 137	554	85	163	33.6
Yolo, CA	2 435	1 063	25	58	15.8	Washington, OR	1 131	749	86	108	33.8
Rockingham, NH	2 421	1 095	26	53	16.3	Wayne, NY	1 124	552	87	165	34.0
Honolulu, HI	2 408	1 452	27	31	16.7	Henderson, NC	1 121	423	88	232	34.2
Hillsborough, FL	2 379	2 011	28	20	17.1	Washington, TN	1 119	(D)	89	67	34.4
Macomb, MI	2 340	1 127	29	49	17.6	Merrimack, NH	1 106	717	90	119	34.6
Bristol, MA	2 292	2 262	30	13	18.0	Schoharie, NY	1 091	931	91	75	34.8
Merced, CA	2 291	1 059	31	59	18.4	Beaver, PA	1 082	781	92	101	35.0
El Paso, TX	(D)	238	32	408	(D)	Los Angeles, CA	1 068	924	93	77	35.2
New Haven, CT	2 205	736	33	112	19.2	Lorain, OH	1 064	826	94	92	35.4
Orange, NY	2 204	2 161	34	15	19.6	Wright, MN	1 056	370	95	263	35.6
Essex, MA	2 122	1 748	35	28	20.0	Cayuga, NY	1 051	367	96	264	35.8
						Hawaii, HI	1 044	1 492	97	30	35.9
						Nelson, VA	1 043	446	98	216	36.1
						Sussex, DE	1 035	66	99	1 101	36.3
							1 035	1 077	99	56	(D)

Table 25. Value of Livestock, Poultry, and Their Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	98 808 993	87 380 078	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	76 993 377	67 619 273	(X)	(X)	77.9	100 leading counties—Con.					
Texas	9 473 054	8 670 320	1	1	9.6	Gonzales, TX	280 530	182 890	36	49	16.9
Nebraska	6 033 057	5 558 208	2	3	15.7	Wayne, NC	264 822	137 829	37	77	17.1
California	5 998 545	5 304 438	3	5	21.8	Imperial, CA	260 400	353 602	38	17	17.4
Kansas	5 985 364	6 045 388	4	2	27.8	Ford, KS	259 642	290 054	39	23	17.7
Iowa	5 760 625	5 458 631	5	4	33.7	Union, NC	252 591	220 587	40	42	17.9
North Carolina	5 081 310	2 837 765	6	9	38.8	Dallam, TX	251 481	229 167	41	38	18.2
Minnesota	4 089 293	3 422 257	7	7	42.9	Phelps, NE	250 459	171 640	42	53	18.4
Wisconsin	3 939 578	4 133 103	8	6	46.9	Grant, WA	250 132	125 935	43	86	18.7
Arkansas	3 291 665	2 444 663	9	12	50.3	Moore, TX	249 413	227 193	44	40	18.9
Oklahoma	3 238 485	2 783 832	10	10	53.5	Grant, KS	248 285	252 391	45	31	19.2
Colorado	3 207 269	3 079 378	11	8	56.8	Mercer, OH	232 697	151 141	50	65	20.4
Georgia	3 072 320	2 092 253	12	15	59.9	Stearns, MN	247 471	235 660	46	34	19.4
Missouri	3 060 803	2 441 535	13	13	63.0	Sherman, TX	243 822	180 648	47	50	19.7
Pennsylvania	2 715 039	2 528 141	14	11	65.7	Logan, CO	243 534	232 347	48	35	19.9
Alabama	2 466 010	1 720 070	15	19	68.2	Wichita, KS	236 783	303 164	49	21	20.2
Illinois	1 989 323	2 085 535	16	16	70.2	Marshall, AL	195 752	130 552	60	84	22.5
Indiana	1 983 359	1 934 755	17	17	72.2	Bladen, NC	202 456	31 524	56	769	21.7
South Dakota	1 915 907	2 170 659	18	14	74.2	Whatcom, WA	201 732	168 484	57	56	21.9
Ohio	1 856 353	1 718 055	19	20	76.1	Gooding, ID	197 684	158 270	58	61	22.1
Mississippi	1 836 018	1 190 287	20	26	77.9	Dane, WI	196 224	204 722	59	46	22.3
COUNTIES											
100 leading counties	(D)	(D)	(X)	(X)	(D)						
Weld, CO	1 076 975	1 001 179	1	1	1.1	Cassia, ID	190 317	161 277	61	59	22.7
Tulare, CA	798 858	593 313	2	5	1.9	Jackson, GA	188 338	87 268	62	183	22.9
Merced, CA	695 581	521 344	3	8	2.6	Chaves, NM	186 220	124 440	63	90	23.1
Duplin, NC	675 822	374 501	4	15	3.3	Randall, TX	183 839	164 290	64	58	23.3
Lancaster, PA	664 801	603 758	5	3	4.0	Kern, CA	181 520	127 178	65	85	23.5
Stanislaus, CA	658 313	537 071	6	6	4.6	Shelby, TX	179 060	112 597	66	112	23.6
Fresno, CA	656 637	662 599	7	2	5.3	Sullivan, MO	176 258	19 614	67	1 187	23.8
Sampson, NC	632 306	279 526	8	26	5.9	Scotts Bluff, NE	174 723	136 763	68	78	24.0
Texas, OK	616 017	456 050	9	9	6.6	Franklin, PA	173 696	146 041	69	71	24.2
Deaf Smith, TX	602 612	596 076	10	4	7.2	Pinal, AZ	173 265	169 592	70	55	24.3
Castro, TX	578 642	425 691	11	10	7.7	Nacogdoches, TX	165 641	124 347	75	91	25.2
San Bernardino, CA	543 389	524 362	12	7	8.3	Holt, NE	159 741	117 573	76	102	25.4
Riverside, CA	471 559	405 297	13	11	8.8	Elmore, ID	(D)	(D)	77	41	(D)
Parmer, TX	450 682	374 905	14	14	9.2	Wicomico, MD	156 402	144 028	78	73	25.7
Cuming, NE	447 347	394 498	15	12	9.7	Canyon, ID	155 002	120 974	79	98	25.8
Rockingham, VA	426 283	360 801	16	16	10.1	Hamilton, KS	153 950	93 158	80	154	26.0
Sussex, DE	414 255	348 592	17	18	10.5	Marathon, WI	153 788	154 215	81	64	26.1
Scott, KS	408 185	380 276	18	13	10.9	McDonald, MO	153 519	80 162	82	211	26.3
Sioux, IA	397 641	344 718	19	19	11.4	Lebanon, PA	152 656	118 353	83	101	26.5
Finney, KS	375 703	263 472	20	30	11.7	Lamb, TX	152 653	147 586	84	68	26.6
Yuma, CO	362 004	305 154	21	20	12.1	Kandiyohi, MN	150 961	137 867	85	76	26.8
Haskell, KS	357 410	302 141	22	22	12.5	Cimarron, OK	150 133	158 796	86	60	26.9
Washington, AR	355 472	281 424	23	25	12.8	Camp, TX	149 552	132 088	87	83	27.1
Benton, AR	332 955	267 645	24	28	13.2	Barry, MO	147 844	95 299	88	150	27.2
Morgan, CO	329 235	282 582	25	24	13.5	Curry, NM	147 807	102 269	89	133	27.4
Cullman, AL	325 468	228 193	26	39	13.8	Franklin, GA	146 357	81 587	90	204	27.5
Kings, CA	324 401	230 306	27	36	14.1						
Swisher, TX	317 644	211 855	28	44	14.5						
San Joaquin, CA	314 142	248 137	29	32	14.8						
Dawson, NE	309 906	267 413	30	29	15.1						
Hansford, TX	306 896	269 847	31	27	15.4						
Hartley, TX	297 306	242 442	32	33	15.7						
Gray, KS	296 000	209 361	33	45	16.0						
Yakima, WA	292 598	218 963	34	43	16.3						
Maricopa, AZ	281 606	230 271	35	37	16.6	Dubuque, IA	140 740	167 168	100	57	(D)

Table 26. Value of Poultry and Poultry Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	22 262 596	15 425 176	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	19 855 239	13 746 563	(X)	(X)	89.2	100 leading counties—Con.					
Arkansas.....	2 525 203	1 799 850	1	1	11.3	Coffee, AL	111 134	64 546	36	50	29.4
Georgia.....	2 507 024	1 462 126	2	3	22.6	McCurtain, OK	110 427	65 722	37	47	29.9
North Carolina	2 118 786	1 551 291	3	2	32.1	Habersham, GA	109 692	85 829	38	29	30.4
Alabama	2 030 608	1 279 202	4	4	41.2	Kandiyohi, MN	106 183	95 279	39	26	30.9
Mississippi	1 187 371	635 259	5	7	46.6	Weld, CO	105 630	70 324	40	41	31.3
California	1 181 156	1 083 998	6	5	51.9	Page, VA	104 695	60 615	41	57	31.8
Texas	1 144 826	829 122	7	6	57.0	Randolph, NC	103 878	68 814	42	45	32.3
Virginia	760 221	572 307	8	10	60.4	Chatham, NC	101 753	74 909	43	38	32.7
Missouri	752 939	409 071	9	13	63.8	Hardy, WV	101 004	58 012	44	60	33.2
Minnesota	744 210	614 414	10	8	67.2	Madison, GA	100 937	52 439	45	67	33.6
Pennsylvania	720 263	599 618	11	9	70.4	Howard, AR	97 693	71 683	46	39	34.1
South Carolina	587 774	297 393	12	16	73.0	Simpson, MS	97 631	76 872	47	36	34.5
Ohio	573 151	379 331	13	14	75.6	Banks, GA	95 993	56 496	48	61	35.0
Maryland	568 987	494 441	14	11	78.2	Sevier, AR	95 620	71 004	49	40	35.4
Indiana	515 456	429 369	15	12	80.5	Newton, MO	95 591	63 223	50	52	35.8
Delaware	478 938	372 775	16	15	82.6	Jones, MS	91 036	58 115	51	59	36.2
Iowa.....	414 429	244 160	17	19	84.5	Leake, MS	90 350	44 983	52	80	36.6
Oklahoma	402 675	270 375	18	17	86.3	Le Flore, OK	87 699	44 339	53	84	37.0
Florida	348 000	263 003	19	18	87.9	Dubois, IN	86 673	77 002	54	35	37.4
Tennessee	293 222	159 458	20	21	89.2	Yell, AR	85 183	69 209	55	43	37.8
COUNTIES											
100 leading counties	(D)	(D)	(X)	(X)	(D)						
Sussex, DE	400 943	323 445	1	1	1.8	Franklin, AL	81 628	40 585	61	97	40.0
Rockingham, VA	335 681	274 153	2	2	3.3	Neshoba, MS	80 879	33 514	62	120	40.4
Cullman, AL	309 485	211 972	3	6	4.7	Scott, AR	80 873	49 515	63	72	40.7
Washington, AR	306 985	232 857	4	4	6.1	Ottawa, MI	80 480	68 922	64	44	41.1
Benton, AR	294 907	221 613	5	5	7.4	Newton, MS	79 837	25 204	65	161	41.4
Lancaster, PA	252 107	240 952	6	3	8.5	Madison, AR	79 593	62 732	66	53	41.8
Union, NC	238 605	210 093	7	7	9.6	Franklin, AR	79 330	65 229	67	48	42.2
Stanislaus, CA	216 773	196 420	8	9	10.6	Pope, AR	79 026	66 501	68	46	42.5
Merced, CA	212 339	172 227	9	10	11.5	Gordon, GA	78 730	56 272	69	62	42.9
Gonzales, TX	208 982	137 112	10	14	12.5	Polk, AR	77 157	61 036	70	56	43.2
DeKalb, AL	208 616	129 502	11	15	13.4	Coffee, GA	76 619	43 813	71	87	43.6
Wilkes, NC	197 111	141 793	12	12	14.3	Tattnall, GA	75 837	37 225	72	107	43.9
Fresno, CA	189 130	206 784	13	8	15.1	Anson, NC	74 433	54 537	73	65	44.2
Marshall, AL	185 764	119 852	14	18	16.0	Augusta, VA	73 679	47 292	74	75	44.6
Jackson, GA	181 861	69 270	15	42	16.8	Lawrence, MO	72 740	28 242	75	137	44.9
Shelby, TX	169 941	103 618	16	22	17.6	Gilmer, GA	71 861	37 340	76	106	45.2
Scott, MS	167 948	127 672	17	16	18.3	Geneva, AL	70 830	44 127	77	85	45.5
Duplin, NC	163 417	158 342	18	11	19.0	Kent, DE	70 647	44 947	78	81	45.9
Wicomico, MD	154 348	141 367	19	13	19.7	Logan, AR	70 538	36 751	79	109	46.2
Mercer, OH	153 245	79 397	20	33	20.4	Licking, OH	(D)	80	78	(D)	
Nacogdoches, TX	147 885	106 745	21	20	21.1	Johnson, AR	67 223	50 925	81	70	46.8
Franklin, GA	142 179	77 734	22	34	21.7	Lebanon, PA	65 010	44 589	82	83	47.1
Camp, TX	140 675	120 571	23	17	22.4	San Bernardino, CA	64 461	51 412	83	69	47.4
Hall, GA	130 044	115 585	24	19	22.9	Barron, WI	64 052	34 097	84	118	47.6
Riverside, CA	126 732	103 190	25	23	23.5	Stearns, MN	62 908	59 785	85	58	47.9
McDonald, MO	124 237	62 120	26	54	24.1	Morgan, MO	62 824	19 977	86	195	48.2
Blount, AL	123 687	80 596	27	32	24.6	Delaware, OK	62 497	43 243	87	88	48.5
Smith, MS	123 310	83 970	28	30	25.2	San Joaquin, CA	62 397	47 029	88	76	48.8
Carroll, AR	122 060	83 381	29	31	25.7	Lumpkin, GA	61 386	33 256	89	122	49.0
Wayne, NC	120 550	97 400	30	25	26.3	Chesterfield, SC	61 113	50 267	90	71	49.3
Barry, MO	119 822	64 606	31	49	26.8	Caroline, MD	61 094	52 278	91	68	49.6
Worcester, MD	119 348	106 678	32	21	27.3	Morrison, MN	60 026	39 619	92	99	49.9
Hempstead, AR	118 978	101 018	33	24	27.9	Meeker, MN	60 022	31 392	93	129	50.1
Darke, OH	114 670	90 237	34	27	28.4	Morgan, AL	59 759	37 419	94	105	50.4
Sampson, NC	112 276	76 760	35	37	28.9	Mitchell, GA	59 062	3 288	95	592	50.7
						Wayne, MS	58 677	24 265	96	169	50.9
						Pendleton, WV	58 447	40 581	97	98	51.2
						Graves, KY	57 600	23 421	98	175	51.5
						Suwannee, FL	57 393	46 522	99	77	51.7
						Lawrence, AL	56 354	31 078	100	130	(D)

Table 27. Value of Dairy Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	18 997 334	17 765 439	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	16 076 816	14 732 477	(X)	(X)	84.6	100 leading counties—Con.					
California	3 177 770	2 415 173	1	2	16.7	Chippewa, WI	77 313	84 522	36	23	31.7
Wisconsin	2 746 950	2 853 063	2	1	31.2	Shawano, WI	76 009	81 194	37	26	32.1
New York	1 459 707	1 428 850	3	3	38.9	St. Lawrence, NY	73 801	78 220	38	29	32.5
Pennsylvania	1 320 801	1 237 131	4	4	45.8	Sonoma, CA	72 393	66 006	39	39	32.9
Minnesota	1 093 657	1 088 121	5	5	51.6	Green, WI	71 730	74 002	40	35	33.3
Texas	738 585	702 556	6	6	55.5	Winona, MN	66 475	49 975	41	71	33.6
Michigan	645 713	616 567	7	7	58.9	Barron, WI	65 808	74 137	42	34	33.9
Washington	622 266	547 432	8	8	62.1	Lafayette, WI	63 969	68 148	43	37	34.3
Idaho	557 339	334 867	9	13	65.1	Cayuga, NY	63 344	50 228	44	70	34.6
Ohio	510 362	536 164	10	9	67.8	Wayne, OH	62 985	65 041	45	40	34.9
New Mexico	463 423	226 870	11	20	70.2	Twin Falls, ID	62 804	32 619	46	124	35.3
Iowa	408 694	421 556	12	10	72.4	Roosevelt, NM	61 237	25 128	47	162	35.6
Florida	382 431	378 162	13	11	74.4	Sauk, WI	60 601	58 650	48	52	35.9
Vermont	352 556	328 717	14	14	76.2	Bradford, PA	60 390	61 213	49	47	36.2
Missouri	295 743	336 804	15	12	77.8	Jefferson, NY	60 189	61 625	50	46	36.6
Arizona	282 185	196 026	16	24	79.3	Otter Tail, MN	60 178	62 157	51	44	36.9
Virginia	271 855	288 061	17	15	80.7	Madera, CA	58 322	38 148	52	99	37.2
Indiana	255 784	258 282	18	18	82.0	Rockingham, VA	57 926	53 236	53	64	37.5
Illinois	253 146	270 259	19	16	83.4	Sheboygan, WI	57 798	56 574	54	56	37.8
Kentucky	237 849	266 816	20	17	84.6	Washington, NY	57 368	58 852	55	50	38.1
COUNTIES											
100 leading counties	9 425 075	(D)	(X)	(X)	49.6	Vernon, WI	54 408	62 536	61	43	39.9
Tulare, CA	611 544	399 417	1	1	3.2	Monroe, WI	54 324	58 655	62	51	40.1
Merced, CA	426 289	282 700	2	3	5.5	Lewis, NY	54 228	54 825	63	61	40.4
San Bernardino, CA	425 048	391 396	3	2	7.7	Dunn, WI	54 035	60 907	64	48	40.7
Stanislaus, CA	352 450	257 573	4	4	9.6	Waupaca, WI	53 650	54 815	65	62	41.0
Riverside, CA	272 610	240 925	5	5	11.0	Dubuque, IA	52 785	57 572	66	55	41.3
Kings, CA	241 097	161 366	6	8	12.3	Trempealeau, WI	52 598	53 169	67	65	41.6
Maricopa, AZ	239 948	174 272	7	7	13.5	Frederick, MD	52 561	67 744	68	38	41.8
Lancaster, PA	229 251	196 336	8	6	14.7	Chautauqua, NY	52 320	51 261	69	69	42.1
San Joaquin, CA	203 022	155 316	9	9	15.8	Morrison, MN	52 158	49 752	70	72	42.4
Erat, TX	183 491	136 772	10	12	16.8	Buffalo, WI	52 091	51 617	71	68	42.7
Fresno, CA	182 710	147 147	11	10	17.7	Snohomish, WA	51 351	55 534	72	59	42.9
Whatcom, WA	164 592	145 194	12	11	18.6	Orleans, VT	50 768	48 862	73	73	43.2
Chaves, NM	143 438	77 534	13	30	19.3	Calumet, WI	50 677	53 852	74	63	43.5
Gooding, ID	136 856	58 450	14	53	20.1	Madison, NY	50 575	55 545	75	58	43.7
Yakima, WA	132 354	77 421	15	31	20.8	Lebanon, PA	50 461	43 951	76	86	44.0
Marathon, WI	131 266	127 296	16	13	21.5	Skagit, WA	50 443	46 040	77	81	44.3
Stearns, MN	129 312	118 228	17	14	22.1	Oneida, NY	50 364	51 717	78	67	44.5
Jerome, ID	129 025	64 069	18	41	22.8	Cache, UT	50 190	41 926	79	90	44.8
Clark, WI	123 301	110 234	19	16	23.5	St. Croix, WI	49 650	55 507	80	60	45.0
Wyoming, NY	110 208	82 858	20	24	24.0	Genesee, NY	48 916	37 293	81	103	45.3
Dane, WI	108 868	111 070	21	15	24.6	Curry, NM	48 201	8 908	82	415	45.6
Grant, WI	102 037	104 362	22	17	25.2	Comanche, TX	48 108	35 876	83	109	45.8
Franklin, PA	101 034	89 893	23	21	25.7	Chester, PA	47 535	45 725	84	82	46.1
Manitowoc, WI	100 572	86 467	24	22	26.2	Eddy, NM	45 596	(D)	85	514	46.3
Dodge, WI	99 516	102 899	25	19	26.7	Sanilac, MI	45 363	48 562	86	74	46.5
Kern, CA	96 490	61 962	26	45	27.2	King, WA	43 634	40 420	87	95	46.8
Weld, CO	94 231	74 378	27	33	27.7	Todd, MN	43 566	48 502	88	75	47.0
Fond du Lac, WI	91 876	92 978	28	20	28.2	Chenango, NY	43 172	46 158	89	80	47.2
Hopkins, TX	87 390	103 205	29	18	28.7	Oconto, WI	43 119	44 521	90	83	47.5
Dona Ana, NM	87 266	63 197	30	42	29.1	Wabasha, MN	41 848	33 513	91	121	47.7
Franklin, VT	84 676	80 370	31	28	29.6	Polk, WI	41 834	43 424	92	88	47.9
Addison, VT	82 367	74 419	32	32	30.0	Steuben, NY	41 806	47 547	93	77	48.1
Okeechobee, FL	80 610	80 853	33	27	30.5	Sacramento, CA	41 387	34 264	94	117	48.3
Outagamie, WI	80 393	82 008	34	25	30.9	Tillwood, WI	41 210	43 665	95	87	48.6
Brown, WI	80 308	70 554	35	36	31.3	Livingston, NY	39 937	35 286	100	111	49.6

Table 28. Value of Cattle and Calves Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	40 524 836	41 676 242	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	35 374 332	36 120 608	(X)	(X)	87.3	100 leading counties—Con.					
Texas	7 252 079	6 831 810	1	1	17.9	Lamb, TX	145 229	146 327	36	36	26.1
Kansas	5 456 072	5 569 535	2	2	31.4	Cimarron, OK	144 734	158 580	37	33	26.5
Nebraska	4 953 935	4 565 778	3	3	43.6	Pinal, AZ	142 711	148 818	38	35	26.9
Colorado	2 537 589	2 570 192	4	4	49.8	Hamilton, KS	136 243	92 677	39	62	27.2
Oklahoma	2 311 232	2 290 955	5	5	55.5	Kearny, KS	134 052	172 817	40	29	27.5
Iowa	1 850 796	2 235 422	6	6	60.1	Tulare, CA	132 475	129 378	41	41	27.9
California	1 411 055	1 580 381	7	7	63.6	Bailey, TX	129 262	33 107	42	236	28.2
South Dakota	1 332 772	1 555 540	8	8	66.9	Barton, KS	128 918	107 365	43	49	28.5
Missouri	1 130 653	1 171 170	9	9	69.7	Hale, TX	116 942	102 873	44	51	28.8
Idaho	910 805	1 036 015	10	10	71.9	Lincoln, NE	116 244	92 913	45	61	29.1
Montana	834 544	909 409	11	11	74.0	Union, NM	116 202	102 283	46	52	29.3
Minnesota	742 357	844 268	12	12	75.8	Lane, KS	112 365	110 485	47	47	29.6
Wisconsin	670 518	841 732	13	13	77.5	Morrill, NE	109 563	74 178	48	86	29.9
New Mexico	647 440	615 259	14	16	79.1	Canyon, ID	108 879	87 774	49	67	30.2
Washington	646 919	641 893	15	15	80.7	Holt, NE	107 653	71 942	50	91	30.4
Wyoming	607 085	583 570	16	17	82.2	Yuma, AZ	(D)	(D)	51	72	(D)
Kentucky	553 436	551 530	17	18	83.5	Prowers, CO	106 424	136 431	52	38	31.0
Illinois	546 901	725 634	18	14	84.9	Colfax, NE	105 116	119 827	53	43	31.2
North Dakota	497 884	516 914	19	19	86.1	Kit Carson, CO	104 678	112 389	54	45	31.5
Oregon	480 260	483 601	20	20	87.3	Goshen, WY	103 405	99 878	55	53	31.7
COUNTIES											
100 leading counties	16 473 351	15 243 543	(X)	(X)	40.7	Merrick, NE	96 234	81 396	61	73	33.2
Weld, CO	741 597	727 756	1	1	1.8	Osage, OK	94 651	75 334	62	83	33.4
Deaf Smith, TX	600 064	590 828	2	2	3.3	Wheeler, NE	93 213	112 135	63	46	33.6
Castro, TX	568 767	418 611	3	4	4.7	Clark, KS	92 297	77 926	64	77	33.9
Parmer, TX	447 363	371 825	4	6	5.8	Butler, KS	91 783	94 531	65	58	34.1
Texas, OK	416 288	452 187	5	3	6.8	Cherry, NE	91 629	95 426	66	57	34.3
Scott, KS	402 186	372 693	6	5	7.8	Gove, KS	90 458	116 847	67	44	34.6
Cuming, NE	401 756	343 924	7	7	8.8	Harper, OK	90 400	80 227	68	74	34.8
Finney, KS	374 833	262 366	8	15	9.8	Box Butte, NE	89 051	75 723	69	81	35.0
Haskell, KS	357 046	300 201	9	10	10.6	Platte, NE	87 793	71 499	70	93	35.2
Swisher, TX	317 264	211 377	10	24	11.4	Polk, NE	87 388	64 786	71	107	35.4
Morgan, CO	309 029	257 972	11	16	12.2	Donley, TX	84 837	48 986	72	147	35.6
Yuma, CO	306 289	296 445	12	11	12.9	Oldham, TX	84 070	75 763	73	80	35.8
Hansford, TX	304 246	269 751	13	14	13.7	Stanislaus, CA	82 618	68 875	74	97	36.0
Dawson, NE	298 177	252 161	14	17	14.4	Lancaster, PA	79 492	83 808	75	69	36.2
Hartley, TX	297 193	242 242	15	19	15.2	Adams, NE	78 165	93 146	76	60	36.4
Gray, KS	283 018	208 140	16	25	15.9	Otero, CO	76 991	84 201	77	68	36.6
Fresno, CA	276 790	291 031	17	12	16.5	Wheeler, TX	76 611	62 715	78	110	36.8
Ford, KS	259 060	289 201	18	13	17.2	Webster, NE	76 173	69 840	79	95	37.0
Grant, KS	247 943	251 013	19	18	17.8	Hodgeman, KS	76 158	95 762	80	55	37.2
Moore, TX	246 825	225 435	20	22	18.4	Gray, TX	75 325	71 560	81	92	37.4
Phelps, NE	243 975	165 510	21	30	19.0	Malheur, OR	75 270	83 544	82	70	37.6
Imperial, CA	240 919	335 682	22	8	19.6	Sherman, TX	71 209	91 729	88	64	38.6
Sherman, TX	239 138	179 784	23	27	20.2	Hall, NE	71 196	72 529	89	90	38.8
Wichita, KS	236 211	302 557	24	9	20.8	Cheyenne, NE	70 038	43 587	90	170	39.0
Logan, CO	235 034	228 158	25	20	21.3	Gonzales, TX	(D)	(D)	86	76	(D)
Grant, WA	212 189	108 603	26	48	21.9	Howard, NE	69 173	41 965	91	180	39.2
Dallam, TX	205 061	227 694	27	21	22.4	Keith, NE	69 072	61 237	92	113	39.3
Seward, KS	197 781	(D)	28	28	22.9	Brown, NE	68 808	65 995	93	102	39.5
Custer, NE	197 642	159 296	29	32	23.4	Crowley, CO	68 077	91 225	94	65	39.7
Randall, TX	180 010	161 907	30	31	23.8	Buffalo, NE	67 731	75 860	95	79	39.8
Scotts Bluff, NE	171 905	132 404	31	40	24.2	Beaver, OK	67 557	63 767	96	108	40.0
Sioux, IA	170 797	200 399	32	26	24.6	Ochiltree, TX	67 185	98 456	97	54	40.2
Cassia, ID	160 153	144 387	33	37	25.0	Boone, NE	65 299	56 871	98	122	40.3
Elmore, ID	(D)	(D)	34	23	(D)	Kern, CA	65 088	47 824	99	151	40.5
Yakima, WA	147 810	132 492	35	39	25.8	Carroll, IA	65 000	77 586	100	78	40.7

Table 29. Value of Hogs and Pigs Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	13 804 835	10 047 423	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	13 281 732	9 480 404	(X)	(X)	96.2	100 leading counties—Con.					
Iowa.....	3 029 972	2 502 048	1	1	21.9	Mahaska, IA	60 086	41 945	36	22	30.5
North Carolina.....	2 568 492	898 624	2	3	40.6	Pipestone, MN	57 697	12 297	37	225	30.9
Minnesota.....	1 449 187	825 383	3	4	51.1	Mitchell, IA	57 150	30 130	38	52	31.3
Illinois.....	1 064 209	985 472	4	2	58.8	Fayette, IA	56 941	42 940	39	18	31.7
Missouri.....	843 264	495 000	5	7	64.9	Johnston, NC	55 748	16 130	40	164	32.1
Indiana.....	843 002	817 506	6	5	71.0	Redwood, MN	53 604	29 188	41	55	32.5
Nebraska.....	782 163	746 165	7	6	76.6	Carroll, IN	52 663	43 778	42	17	32.9
Ohio.....	364 754	341 631	8	8	79.3	Platte, NE	51 883	36 205	43	33	33.3
Oklahoma.....	341 925	46 243	9	25	81.8	Freeborn, MN	50 237	28 695	44	57	33.6
Kansas.....	299 836	276 338	10	10	83.9	Onslow, NC	47 780	19 807	45	122	34.0
South Dakota.....	281 516	328 765	11	9	86.0	Rice, MN	47 729	19 808	46	121	34.3
Pennsylvania.....	235 303	192 596	12	13	87.7	Palo Alto, IA	47 471	24 794	47	82	34.7
Michigan.....	228 488	213 440	13	11	89.3	Henry, IL	47 291	54 329	48	10	35.0
Arkansas.....	217 867	140 077	14	15	90.9	Nobles, MN	46 565	34 485	49	37	35.3
Colorado.....	170 699	78 573	15	18	92.1	Vernon, MO	45 693	4 956	50	520	35.7
Wisconsin.....	151 164	196 433	16	12	93.2	Holt, NE	45 670	38 884	51	28	36.0
Kentucky.....	114 322	128 774	17	16	94.1	Faribault, MN	45 599	24 617	52	85	36.3
Texas.....	110 122	73 929	18	19	94.9	Dubuque, IA	45 479	59 625	53	8	36.7
Georgia.....	105 395	167 903	19	14	95.6	Osceola, IA	45 427	24 878	54	78	37.0
Mississippi.....	80 052	25 504	20	27	96.2	Cottonwood, MN	45 390	22 003	55	104	37.3
COUNTIES											
100 leading counties	6 770 905	3 255 664	(X)	(X)	49.0	Cherokee, IA	41 713	33 923	61	38	39.2
Sampson, NC	511 261	197 205	1	2	3.7	Mower, MN	40 303	27 162	62	63	39.5
Duplin, NC	510 248	213 803	2	1	7.4	Yuma, CO	38 771	2 578	63	758	39.8
Texas, OK	199 538	3 498	3	645	DeKalb, IL	38 752	29 000	64	56	40.1	
Bladen, NC	183 265	25 757	4	70	Jackson, MN	38 659	30 822	65	48	40.4	
Sioux, IA	172 676	110 971	5	3	11.4	Buchanan, IA	38 498	33 617	66	39	40.7
Sullivan, MO	(D)	2 402	6	788	Jasper, IA	38 468	40 102	67	26	40.9	
Wayne, NC	141 722	38 198	7	29	Clinton, IN	38 248	31 330	68	44	41.2	
Marlin, MN	126 284	44 482	8	16	Livingston, IL	37 912	27 237	69	61	41.5	
Hamilton, IA	106 151	37 443	9	30	Butler, IA	37 482	36 902	70	32	41.8	
Mercer, MO	(D)	9 122	10	316	Franklin, IA	37 304	33 134	71	40	42.0	
Greene, NC	104 201	53 273	11	11	Boone, NE	37 093	19 054	72	127	42.3	
Blue Earth, MN	103 513	35 378	12	36	Audubon, IA	36 570	25 231	73	75	42.6	
Lenoir, NC	90 875	24 691	13	83	Lyon, MN	36 314	23 571	74	89	42.8	
Hardin, IA	88 491	40 265	14	24	Hancock, IA	36 249	30 186	75	51	43.1	
Lancaster, PA	86 879	70 817	15	5	19.5	Kiowa, CO	(D)	(D)	76	2 177	(D)
Washington, IA	86 359	62 134	16	7	20.1	Black Hawk, IA	35 580	30 481	77	49	43.6
Plymouth, IA	85 582	69 032	17	6	20.7	Beaver, UT	35 217	(D)	78	1 884	43.9
Robeson, NC	85 053	17 430	18	149	Greene, IL	35 208	14 482	79	187	44.1	
Pitt, NC	79 748	22 584	19	98	Grundy, IA	35 127	25 712	80	71	44.4	
Jones, NC	78 829	9 980	20	280	Mercer, OH	34 979	23 582	81	88	44.6	
Carroll, IA	77 875	55 999	21	9	Pike, IL	34 368	30 130	82	52	44.9	
Delaware, IA	77 671	79 012	22	4	23.6	Allegan, MI	34 358	22 102	83	103	45.1
Renville, MN	77 045	26 289	23	66	Beaver, UT	34 345	9 870	84	283	45.4	
Buena Vista, IA	72 080	42 868	24	20	Cumberland, NC	33 896	5 719	85	470	45.6	
Pender, NC	71 337	11 728	25	236	Phillips, CO	(D)	86	363	(D)		
Sac, IA	70 483	42 905	26	19	Cedar, NE	33 192	31 307	87	45	46.1	
Edgar, IL	(D)	5 127	27	505	Waseca, MN	33 009	13 743	88	196	46.3	
Columbus, NC	68 391	6 653	28	413	Davies, IN	32 343	28 347	89	58	46.6	
Edgecombe, NC	68 168	8 919	29	322	Cedar, IA	32 261	38 922	90	27	46.8	
Wright, IA	67 360	13 321	30	201	Calhoun, IA	31 704	22 566	91	100	47.0	
Nicollet, MN	66 215	27 187	31	62	Darke, OH	31 480	20 595	92	114	47.3	
Lyon, IA	66 097	42 516	32	21	Cass, MI	31 451	44 538	93	15	47.5	
Kossuth, IA	65 066	40 200	33	25	Nash, NC	31 430	13 039	94	207	47.7	
Brown, MN	63 534	26 259	34	67	Lowndes, MS	(D)	95	615	(D)		
O'Brien, IA	62 239	48 154	35	13	Fillmore, MN	30 796	21 000	96	110	48.2	
					Keokuk, IA	30 739	35 438	97	34	48.4	
					Craven, NC	30 666	12 721	98	216	48.6	
					Jones, IA	30 609	41 643	99	23	48.8	
					Cerro Gordo, IA	30 261	21 761	100	105	49.0	

Table 30. Value of Sheep, Lambs, and Wool Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	682 916	677 904	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	636 100	626 537	(X)	(X)	93.1	100 leading counties—Con.					
Colorado	137 930	126 916	1	1	20.2	Garfield, MT	3 572	3 382	36	34	45.3
Texas	96 997	98 633	2	2	34.4	Iron, UT	3 564	3 505	37	32	45.8
Wyoming	70 781	60 207	3	3	44.8	Carbon, WY	3 545	2 307	38	51	46.3
California	49 142	52 197	4	4	52.0	Gillespie, TX	3 539	3 548	39	31	46.9
South Dakota	37 134	40 184	5	5	57.4	Lincoln, NM	3 480	3 241	40	39	47.4
Montana	30 919	31 440	6	7	61.9	Harding, SD	3 378	3 269	41	38	47.9
Iowa	30 214	38 861	7	6	66.4	Montrose, CO	3 338	3 293	42	37	48.4
Utah	30 144	26 859	8	9	70.8	Gooding, ID	3 111	1 557	43	78	48.8
Idaho	29 977	19 418	9	10	75.2	Rio Blanco, CO	3 010	2 030	44	58	49.2
Oregon	25 806	27 011	10	8	78.9	Douglas, OR	2 919	3 468	45	33	49.7
New Mexico	16 997	17 756	11	11	81.4	Summit, UT	2 911	2 223	46	54	50.1
Minnesota	16 081	17 049	12	12	83.8	Big Horn, WY	2 806	2 082	47	56	50.5
Nevada	10 037	6 449	13	18	85.2	Fremont, ID	2 723	1 446	48	82	50.9
Kansas	9 971	14 314	14	13	86.7	Coke, TX	2 654	3 078	49	40	51.3
Ohio	9 604	8 575	15	16	88.1	Washakie, WY	2 645	(D)	50	8	51.7
North Dakota	9 544	11 776	16	14	89.5	Perkins, SD	2 250	1 853	61	63	55.6
Nebraska	8 371	11 628	17	15	90.7	Crook, WY	2 150	2 267	62	53	55.9
Michigan	5 911	5 400	18	21	91.6	Pershing, NV	(D)	63	108	(D)	
Pennsylvania	5 333	4 683	19	24	92.4	McKinley, NM	(D)	2 297	64	52	(D)
Arizona	5 207	7 181	20	17	93.1	Kinney, TX	2 080	1 661	65	72	56.8
COUNTIES											
100 leading counties	440 722	383 252	(X)	(X)	64.5	Perkins, SD	2 250	1 853	61	63	55.6
Weld, CO	106 483	94 361	1	1	15.6	Crook, WY	2 150	2 267	62	53	55.9
Laramie, WY	21 489	15 810	2	2	18.7	Pershing, NV	(D)	63	108	(D)	
Val Verde, TX	11 759	6 138	3	13	20.5	Terrell, TX	1 916	3 047	66	41	57.1
Kern, CA	10 319	10 468	4	3	22.0	Codington, SD	1 907	1 346	67	88	57.4
Imperial, CA	10 260	6 337	5	10	23.5	Fresno, CA	1 822	2 510	68	48	57.7
Tom Green, TX	9 350	9 837	6	4	24.8	Yuma, AZ	1 731	1 128	69	105	57.9
Menard, TX	7 361	8 767	7	5	25.9	Eagle, CO	1 689	513	70	232	58.2
Crockett, TX	6 556	6 062	8	14	26.9	San Luis Obispo, CA	1 658	548	71	211	58.4
Castro, TX	(D)	(D)	9	16	(D)	Powder River, MT	1 656	1 228	72	94	58.7
Butte, SD	5 438	5 359	10	15	28.5	Tulare, CA	1 638	(D)	73	24	58.9
Pecos, TX	5 373	4 248	11	25	29.3	San Juan, NM	1 636	562	74	207	59.1
Park, WY	5 372	2 367	12	49	30.1	Murray, MN	1 635	1 462	75	81	59.4
Arapahoe, CO	(D)	(D)	13	1 363	(D)	Reagan, TX	1 616	1 107	76	107	59.6
Fremont, WY	5 220	2 802	14	45	31.6	Uvalde, TX	1 602	1 857	77	62	59.9
Sioux, IA	5 141	6 154	15	12	32.4	Washtenaw, MI	1 587	1 381	78	86	60.1
Johnson, WY	4 813	4 715	16	19	33.1	McCulloch, TX	1 555	2 592	79	47	60.3
Lane, OR	4 787	1 645	17	75	33.8	Jefferson, ID	1 549	964	80	128	60.5
Box Elder, UT	4 627	2 806	18	44	34.4	Reagan, TX	1 616	1 107	76	107	59.6
Linn, OR	4 591	3 345	19	35	35.1	Uvalde, TX	1 602	1 857	77	62	59.9
Sanpete, UT	4 508	4 239	20	27	35.8	Washtenaw, MI	1 587	1 381	78	86	60.1
Solano, CA	4 491	4 241	21	26	36.4	McCulloch, TX	1 555	2 592	79	47	60.3
Chaves, NM	4 491	6 218	21	11	37.1	Jefferson, ID	1 549	964	80	128	60.5
Moffat, CO	4 450	4 385	23	23	37.7	Pinal, AZ	(D)	1 569	86	77	(D)
Minidoka, ID	4 242	(D)	24	60	38.4	Twin Falls, ID	1 441	975	87	126	62.1
Larimer, CO	(D)	4 870	25	18	(D)	Renville, MN	1 421	990	88	122	62.3
Sterling, TX	4 149	3 302	26	36	39.6	Sublette, WY	1 408	728	89	162	62.5
Converse, WY	4 142	4 452	27	21	40.2	Caribou, ID	1 346	675	90	170	62.7
Turner, SD	4 089	3 651	28	28	40.8	McCone, MT	1 332	925	91	134	62.9
Carter, MT	4 070	4 600	29	20	41.4	San Joaquin, CA	1 329	1 890	92	61	63.1
Campbell, WY	4 069	2 918	30	42	42.0	Sac, IA	1 329	554	92	209	63.3
Umatilla, OR	3 980	(D)	31	6	42.6	Upton, TX	1 281	1 672	94	70	63.4
Natrona, WY	3 963	4 434	32	22	43.1	Plymouth, IA	1 262	516	95	229	63.6
Schleicher, TX	3 878	3 619	33	29	43.7	Jefferson, IA	1 260	499	96	234	63.8
Elko, NV	3 673	2 635	34	46	44.3	Wasatch, UT	1 251	919	97	136	64.0
Concho, TX	3 599	3 576	35	30	44.8	Beaverhead, MT	1 236	1 096	98	110	64.2

Table 31. Value of Other Livestock and Livestock Products Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	2 536 476	1 787 894	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	1 986 639	1 400 989	(X)	(X)	78.3	100 leading counties—Con.					
Kentucky.....	338 004	191 990	1	1	13.3	Wake, NC	(D)	(D)	36	25	(D)
Mississippi.....	270 113	188 595	2	2	24.0	Union, OH	(D)	(D)	37	26	(D)
Florida.....	146 917	85 999	3	6	29.8	Mason, WA	(D)	(D)	38	1 843	(D)
California.....	140 670	123 475	4	4	35.3	Addison, VT	(D)	618	39	458	(D)
Texas.....	130 444	134 269	5	3	40.5	Chester, PA	9 013	7 500	40	33	42.2
Wisconsin.....	124 576	97 614	6	5	45.4	Kalamazoo, MI	8 992	(D)	41	14	42.5
Arkansas.....	91 518	56 868	7	9	49.0	Fauquier, VA	8 388	2 537	42	114	42.8
Louisiana.....	84 278	40 846	8	12	52.3	Taylor, WI	8 113	2 372	43	119	43.2
Pennsylvania.....	77 358	67 957	9	7	55.3	Albemarle, VA	8 045	5 973	44	40	43.5
New York.....	71 655	67 088	10	8	58.2	Kitsap, WA	(D)	(D)	45	30	(D)
Washington.....	65 725	41 226	11	11	60.8	Imperial, CA	7 696	(D)	46	51	44.1
Alabama.....	64 803	39 007	12	15	63.3	Dallas, AL	7 689	3 693	47	77	44.4
Virginia.....	59 423	31 606	13	17	65.7	Frederick, MD	7 188	5 850	48	42	44.7
Idaho.....	54 571	55 756	14	10	67.8	Noxubee, MS	7 173	(D)	49	117	45.0
Ohio.....	53 739	39 521	15	13	69.9	Ashley, AR	7 133	3 940	50	72	45.2
Maine.....	45 563	19 998	16	25	71.7	Greene, AL	(D)	3 412	51	85	(D)
North Carolina.....	44 355	29 280	17	19	73.5	Seneca, OH	(D)	52	37	(D)	
Minnesota.....	43 802	33 022	18	16	75.2	Loudoun, VA	6 766	4 434	53	62	46.0
Michigan.....	41 968	39 471	19	14	76.9	Dade, FL	6 705	2 945	54	98	46.3
Maryland.....	37 157	17 401	20	30	78.3	Tulare, CA	6 699	(D)	55	71	46.6
COUNTIES											
100 leading counties	1 407 487	877 483	(X)	(X)	55.5	Baltimore, MD	6 245	3 498	61	82	48.1
Fayette, KY.....	107 676	91 312	1	1	4.2	Tunica, MS	(D)	(D)	62	29	(D)
Woodford, KY.....	85 166	43 977	2	3	7.6	Cecil, MD	6 072	1 178	63	218	48.6
Humphreys, MS.....	(D)	50 829	3	2	(D)	Polk, FL	5 754	3 987	64	70	48.8
Sunflower, MS.....	(D)	(D)	4	4	(D)	Marion, OR	5 606	4 391	65	63	49.0
Marion, FL.....	57 807	26 346	5	7	15.3	Santa Clara, CA	5 474	(D)	66	50	49.2
Dane, WI.....	45 837	41 058	6	5	17.1	Wayne, NY	(D)	67	57	(D)	
Jessamine, KY.....	45 363	3 497	7	83	18.9	Fairfield, CT	(D)	259	68	986	(D)
Bourbon, KY.....	39 877	23 955	8	8	20.4	Olmsted, MN	5 401	5 349	69	52	49.9
Washington, MS.....	31 035	(D)	9	10	21.6	Transylvania, NC	5 303	2 945	70	98	50.1
Leflore, MS.....	30 213	(D)	10	9	22.8	Brazoria, TX	5 266	1 397	71	188	50.3
Scott, KY.....	27 876	12 533	11	20	23.9	Jefferson, AR	5 259	135	72	1 489	50.5
Hillsborough, FL.....	25 084	19 134	12	11	24.9	Fresno, CA	5 204	11 058	73	23	50.7
Chicot, AR.....	24 265	9 333	13	28	25.9	Desho, AR	5 160	(D)	74	289	50.9
Gooding, ID.....	24 091	31 884	14	6	26.8	Dutchess, NY	5 005	5 263	75	53	51.1
Hancock, ME.....	(D)	(D)	15	27	(D)	Williamson, TN	4 975	2 756	76	104	51.3
Riverside, CA.....	23 253	18 715	16	13	28.7	Santa Cruz, CA	4 936	(D)	77	322	51.5
Hale, AL.....	23 087	12 913	17	19	29.6	Twin Falls, ID	4 904	3 536	78	81	51.7
Columbia, NY.....	(D)	13 832	18	18	(D)	San Luis Obispo, CA	4 886	2 387	79	118	51.9
Shawano, WI.....	(D)	(D)	19	12	(D)	Oldham, KY	4 872	2 723	80	106	52.1
West Baton Rouge, LA.....	(D)	20	96	(D)		Burlington, NJ	4 771	710	81	397	52.3
Wyoming, PA.....	(D)	(D)	21	17	(D)	Denton, TX	4 761	3 716	82	76	52.5
Franklin, LA.....	16 812	5 739	22	44	33.4	Clark, KY	(D)	1 057	83	252	(D)
Lancaster, PA.....	16 711	11 519	23	22	34.1	Lake, FL	4 603	1 373	84	193	52.8
Washington, ME.....	16 554	7 387	24	34	34.7	Maricopa, AZ	4 580	3 039	85	95	53.0
Lonoke, AR.....	15 734	16 404	25	15	35.3	Morgan, UT	4 484	3 720	86	75	53.2
San Diego, CA.....	15 260	5 699	26	46	36.9	Martin, FL	4 451	1 072	87	244	53.4
Tompkins, NY.....	(D)	27	16	(D)		Skagit, WA	4 385	(D)	88	47	53.5
Utah, UT.....	13 176	6 881	28	36	37.0	Harford, MD	(D)	1 194	89	215	(D)
Marion, IN.....	12 605	(D)	29	64	37.5	Larimer, CO	4 290	2 412	90	116	53.9
Yazoo, MS.....	12 515	8 860	30	31	38.0	Middlesex, MA	4 241	5 869	91	41	54.0
Hawaii, HI.....	11 619	1 776	31	157	38.5	Sonoma, CA	4 232	2 227	92	129	54.2
Northampton, VA.....	11 391	(D)	32	648	38.9	Thurston, WA	4 217	1 555	93	168	54.4
Bolivar, MS.....	11 297	6 490	33	38	39.4	Sumter, AL	(D)	1 781	94	155	(D)
Sharkey, MS.....	(D)	(D)	34	32	(D)	Evangeline, LA	(D)	95	149	(D)	
Pierce, WA.....	10 421	5 766	35	43	40.2	St. Landry, LA	3 958	2 036	99	140	55.5

Table 32. Value of Crops Sold, Including Nursery and Greenhouse Crops: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	98 055 656	75 228 256	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	78 392 090	59 215 720	(X)	(X)	79.9	100 leading counties—Con.					
California	17 033 714	11 747 474	1	1	17.4	Napa, CA	233 956	118 336	36	74	20.9
Illinois	6 567 164	5 251 328	2	2	24.1	Orange, CA	225 766	183 712	37	35	21.1
Iowa	6 187 269	4 641 155	3	3	30.4	Los Angeles, CA	224 140	181 094	38	36	21.4
Florida	4 817 261	4 197 420	4	4	35.3	Manatee, FL	219 428	187 741	39	34	21.6
Texas	4 293 474	3 334 065	5	5	39.7	Clackamas, OR	216 678	108 660	40	82	21.8
Minnesota	4 200 970	3 054 747	6	6	44.0						
Nebraska	3 798 462	2 651 484	7	8	47.8						
Washington	3 251 291	2 451 605	8	9	51.1						
Indiana	3 246 617	2 698 335	9	7	54.5	Umatilla, OR	189 802	129 437	46	64	23.0
Kansas	3 221 766	2 270 577	10	10	57.7	Adams, WA	185 741	116 344	47	76	23.2
Ohio	2 827 924	2 195 985	11	11	60.6	Champaign, IL	182 736	150 665	48	51	23.4
North Carolina	2 595 213	1 996 452	12	13	63.3	Hidalgo, TX	181 134	187 906	49	33	23.6
Missouri	2 307 009	1 861 613	13	14	65.6	Walla Walla, WA	(D)	113 479	50	79	(D)
Michigan	2 199 721	1 671 563	14	16	67.9						
North Dakota	2 193 672	2 030 900	15	12	70.1						
Arkansas	2 188 026	1 714 842	16	15	72.3						
Oregon	2 114 196	1 452 213	17	18	74.5						
Georgia	1 920 598	1 428 964	18	20	76.5	Washington, OR	168 554	111 709	56	81	24.8
Idaho	1 773 699	1 492 103	19	17	78.3	Highlands, FL	167 155	152 296	57	49	25.0
South Dakota	1 654 044	1 072 895	20	24	79.9	Mississippi, AR	165 853	142 862	58	54	25.2
COUNTIES											
100 leading counties	30 496 387	(D)	(X)	(X)	31.1	Bureau, IL	163 441	126 259	61	65	25.7
Fresno, CA	2 116 147	1 418 927	1	1	2.2	St. Lucie, FL	163 017	194 784	62	31	25.8
Kern, CA	1 786 994	1 209 708	2	2	4.0	Whitman, WA	162 283	142 393	63	55	26.0
Monterey, CA	1 713 979	1 157 259	3	3	5.7	Ottawa, MI	160 066	108 015	64	84	26.2
Tulare, CA	1 122 523	793 431	4	5	6.9	DeSoto, FL	158 512	113 091	65	80	26.3
Palm Beach, FL	868 894	884 066	5	4	7.8						
San Joaquin, CA	865 564	536 914	6	7	8.6						
Ventura, CA	828 906	616 579	7	6	9.5	Bureau, IL	163 441	126 259	61	65	25.7
Santa Barbara, CA	622 381	354 741	8	16	10.1	St. Lucie, FL	163 017	194 784	62	31	25.8
Imperial, CA	589 951	399 379	9	11	10.7	Whitman, WA	162 283	142 393	63	55	26.0
Yakima, WA	580 897	470 771	10	8	11.3	Ottawa, MI	160 066	108 015	64	84	26.2
Merced, CA	577 894	386 256	11	12	11.9	DeSoto, FL	158 512	113 091	65	80	26.3
Riverside, CA	575 966	441 635	12	9	12.5						
Grant, WA	554 120	355 993	13	15	13.1						
Stanislaus, CA	550 212	359 986	14	13	13.6						
San Diego, CA	548 234	423 983	15	10	14.2						
Madera, CA	507 829	357 594	16	14	14.7						
Yuma, AZ	(D)	(D)	17	19	(D)						
Dade, FL	408 854	352 988	18	17	15.5						
Maricopa, AZ	382 451	274 638	19	20	15.9						
Kings, CA	369 277	351 540	20	18	16.3						
Marion, OR	366 424	250 967	21	23	16.7						
Yolo, CA	334 049	221 687	22	25	17.0						
Sonoma, CA	320 338	162 352	23	43	17.3						
Hendry, FL	308 649	254 368	24	22	17.7						
Benton, WA	291 809	204 170	25	29	18.0						
Franklin, WA	287 871	198 305	26	30	18.2						
San Luis Obispo, CA	280 150	156 019	27	46	18.5						
Butte, CA	277 447	171 654	28	39	18.8						
Sutter, CA	272 715	207 812	29	26	19.1						
Colusa, CA	270 586	165 710	30	42	19.4						
Collier, FL	267 865	254 916	31	21	19.6						
Chester, PA	265 723	204 293	32	27	19.9						
Hillsborough, FL	263 704	188 542	33	32	20.2						
Orange, FL	244 298	204 286	34	28	20.4						
Santa Cruz, CA	235 245	237 033	35	24	20.7						

Table 33. Value of Vegetables, Sweet Corn, and Melons Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	8 401 697	6 404 618	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	7 906 703	5 993 512	(X)	(X)	94.1	100 leading counties—Con.					
California	4 019 298	2 674 985	1	1	47.8	Tattnall, GA	41 235	14 196	36	59	64.4
Florida	1 083 921	1 053 071	2	2	60.7	Malheur, OR	39 792	38 094	37	29	64.8
Arizona	398 469	261 939	3	3	65.5	Weld, CO	37 207	40 622	38	26	65.3
Georgia	273 090	142 650	4	10	68.7	Dona Ana, NM	36 934	43 679	39	24	65.7
Washington	270 260	162 842	5	7	72.0	Los Angeles, CA	36 363	16 395	40	55	66.2
Texas	251 967	260 449	6	4	74.9	Solano, CA	35 660	28 458	41	37	66.6
Oregon	213 101	174 208	7	6	77.5	Genesee, NY	33 528	16 862	42	53	67.0
New York	206 866	180 861	8	5	79.9	Kings, CA	32 788	19 132	43	48	67.4
Michigan	183 645	159 144	9	8	82.1	Yakima, WA	32 687	24 470	44	39	67.8
New Jersey	150 508	122 984	10	11	83.9	Sumter, GA	32 322	2 835	45	262	68.2
Wisconsin	149 443	152 788	11	9	85.7	Gadsden, FL	28 917	19 198	46	47	68.5
Colorado	110 992	98 051	12	13	87.0	Luna, NM	28 815	29 603	47	36	68.8
Ohio	97 189	81 283	13	14	88.2	Orange, CA	27 004	20 104	48	44	69.2
Minnesota	97 155	79 751	14	15	89.3	Decatur, GA	24 255	13 273	49	66	69.4
New Mexico	88 776	103 344	15	12	90.4	Gloucester, NJ	24 252	20 063	50	45	69.7
North Carolina	73 707	63 082	16	17	91.3	Colquitt, GA	23 001	16 185	51	56	70.0
Pennsylvania	64 658	59 167	17	18	92.0	Sussex, DE	21 043	11 985	52	71	70.3
Illinois	63 709	65 346	18	16	92.8	Orange, NY	20 961	29 789	53	35	70.5
South Carolina	59 313	45 677	19	21	93.5	Martin, FL	(D)	14 365	54	58	(D)
Idaho	50 636	51 890	20	20	94.1	Orleans, NY	20 244	17 387	55	50	71.0
COUNTIES											
100 leading counties	6 638 757	4 871 856	(X)	(X)	79.0	Madera, CA	18 463	7 465	61	109	72.4
Monterey, CA	1 057 666	720 501	1	1	12.6	Contra Costa, CA	18 251	13 528	62	63	72.6
Fresno, CA	505 145	258 146	2	3	18.6	Portage, WI	17 576	12 252	63	70	72.8
Imperial, CA	300 870	206 093	3	4	22.2	Tift, GA	17 548	10 439	64	79	73.0
Yuma, AZ	270 745	170 861	4	8	25.4	Salem, NJ	17 414	18 448	65	49	73.2
Santa Barbara, CA	253 719	169 821	5	9	28.4	La Paz, AZ	17 325	7 778	66	101	73.4
Palm Beach, FL	248 787	286 098	6	2	31.4	Walla Walla, WA	17 151	11 487	67	73	73.6
Kern, CA	238 597	196 263	7	6	34.2	Van Buren, MI	(D)	16 637	68	54	(D)
Ventura, CA	232 393	202 189	8	5	37.0	Suwannee, FL	16 722	4 799	69	165	74.0
San Joaquin, CA	186 050	122 229	9	11	39.2	Kent, DE	16 672	9 860	70	83	74.2
Collier, FL	169 169	191 490	10	7	41.2	Waushara, WI	16 579	15 118	71	57	74.4
Riverside, CA	146 739	100 694	11	14	43.0	Cochise, AZ	16 546	11 536	72	72	74.6
Yolo, CA	144 341	108 729	12	12	44.7	Oceana, MI	16 507	13 368	73	64	74.8
Dade, FL	129 192	169 085	13	10	46.2	Canyon, ID	15 795	20 142	74	43	75.0
Manatee, FL	120 424	98 068	14	15	47.7	Charleston, SC	15 584	12 834	75	69	75.2
San Luis Obispo, CA	118 529	85 685	15	16	49.1	Toombs, GA	15 228	5 629	76	137	75.4
San Benito, CA	105 773	59 881	16	17	50.3	Adams, CO	14 518	10 160	77	81	75.5
Stanislaus, CA	98 351	51 650	17	21	51.5	Sampson, NC	14 511	17 085	78	52	75.7
Merced, CA	98 033	54 729	18	20	52.7	Frio, TX	14 333	5 307	79	148	75.9
Maricopa, AZ	78 820	58 048	19	19	53.6	Sonoma, CA	14 271	5 768	80	135	76.0
Hidalgo, TX	77 866	104 018	20	13	54.5	Adams, WI	13 999	9 024	81	89	76.2
Colusa, CA	65 225	35 382	21	31	55.3	Starr, TX	13 887	(D)	82	40	76.4
Grant, WA	63 158	34 058	22	32	56.1	Berrien, MI	13 880	8 983	83	90	76.5
Orange, FL	60 299	59 001	23	18	56.8	Lexington, SC	13 529	7 028	84	115	76.7
San Diego, CA	59 883	38 967	24	28	57.5	Monroe, NY	13 092	11 177	85	75	76.9
Hendry, FL	56 949	22 526	25	42	58.2	Alachua, FL	13 000	10 378	86	80	77.0
Hillsborough, FL	56 037	49 826	26	22	58.8	Honolulu, HI	12 901	(D)	87	105	77.2
Franklin, WA	54 759	32 610	27	33	59.5	Suffolk, NY	12 899	13 319	88	65	77.3
Lee, FL	54 297	36 612	28	30	60.1	Pinal, AZ	12 193	10 768	94	77	78.2
Santa Cruz, CA	52 777	41 357	29	25	60.8	Ontario, NY	11 944	7 501	95	107	78.4
Sutter, CA	45 948	39 108	30	27	61.3	Multnomah, OR	12 444	5 877	91	133	77.8
Santa Clara, CA	45 176	23 378	31	41	61.8	Maui, HI	12 374	13 742	92	62	77.9
Marion, OR	44 489	44 715	32	23	62.4	Washington, TN	12 373	(D)	93	104	78.1
Cumberland, NJ	44 291	32 410	33	34	62.9	Pinal, AZ	12 193	10 768	94	77	78.2
Benton, WA	41 642	5 850	34	134	63.4	Lyon, NV	10 860	2 815	99	263	78.9
Umatilla, OR	41 331	19 500	35	46	63.9	Allegan, MI	10 665	11 396	100	74	79.0

Table 34. Value of Fruits, Nuts, and Berries Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	12 660 262	9 200 069	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	12 454 964	8 977 317	(X)	(X)	98.4	100 leading counties—Con.					
California	7 822 769	4 989 913	1	1	61.8	Yolo, CA	77 239	32 217	36	51	75.0
Florida	1 493 470	1 383 465	2	2	73.6	Hawaii, HI	69 614	59 540	37	37	75.6
Washington	1 240 242	952 520	3	3	83.4	Kings, CA	69 546	47 120	38	43	76.1
Oregon	307 917	248 216	4	4	85.8	Martin, FL	69 053	97 575	39	26	76.7
Michigan	231 595	205 459	5	5	87.6	Yuba, CA	63 731	55 507	40	39	77.2
New York	185 078	179 251	6	6	89.1	Sacramento, CA	63 171	44 937	41	44	77.7
Hawaii	174 573	158 769	7	7	90.5	Honolulu, HI	(D)	35 714	42	48	(D)
Massachusetts	148 247	118 339	8	9	91.7	Hood River, OR	60 972	52 626	43	40	78.6
Wisconsin	140 140	93 403	9	10	92.8	Colusa, CA	59 582	28 770	44	57	79.1
Arizona	118 542	139 618	10	8	93.7	Tehama, CA	59 284	50 256	45	42	79.6
Georgia	108 875	62 591	11	13	94.6	Collier, FL	55 728	36 456	46	47	80.0
Pennsylvania	93 252	88 634	12	11	95.3	Walla Walla, WA	54 474	15 536	47	85	80.4
New Jersey	89 768	62 084	13	14	96.0	Franklin, WA	49 950	30 415	48	53	80.8
Texas	87 630	75 686	14	12	96.7	Yuma, AZ	49 618	83 486	49	31	81.2
Maine	47 118	49 888	15	16	97.1	Orange, CA	46 461	59 240	50	38	81.6
New Mexico	43 560	50 100	16	15	97.4	Wood, WI	36 358	25 147	56	66	83.5
Virginia	34 606	43 290	17	17	97.7	Lake, CA	36 275	27 919	57	59	83.8
South Carolina	33 037	37 628	18	18	97.9	Solano, CA	34 302	17 478	58	79	84.1
North Carolina	30 137	26 039	19	20	98.2	Dona Ana, NM	33 898	38 400	59	46	84.3
Idaho	24 408	12 424	20	25	98.4	Maui, HI	(D)	60 664	60	36	(D)
COUNTIES											
100 leading counties	11 609 491	(D)	(X)	(X)	91.7	Ottawa, MI	33 380	21 288	61	70	84.9
Fresno, CA	1 098 446	737 393	1	1	8.7	Wasco, OR	32 256	25 175	62	65	85.1
Kern, CA	1 023 113	575 329	2	3	16.8	Jackson, OR	31 490	26 697	63	63	85.4
Tulare, CA	880 611	609 490	3	2	23.7	Atlantic, NJ	30 763	20 227	64	72	85.6
San Joaquin, CA	486 553	262 146	4	6	27.6	Charlotte, FL	30 528	24 380	65	67	85.9
Monterey, CA	448 332	247 948	5	8	31.1	Osceola, FL	29 769	22 180	66	69	86.1
Madera, CA	415 576	284 645	6	5	34.4	Washington, OR	28 867	23 047	67	68	86.3
Yakima, WA	411 690	314 578	7	4	37.6	Burlington, NJ	28 837	17 583	68	77	86.5
Ventura, CA	410 243	251 846	8	7	40.9	Berrien, MI	27 741	29 015	69	56	86.8
Stanislaus, CA	327 794	229 105	9	9	43.5	Maricopa, AZ	27 169	27 046	70	61	87.0
Merced, CA	278 626	172 632	10	12	45.7	Ulster, NY	26 824	25 517	71	64	87.2
Riverside, CA	263 923	218 399	11	10	47.7	Hidalgo, TX	25 741	2 369	72	207	87.4
Sonoma, CA	245 855	126 288	12	19	49.7	Washington, ME	25 642	27 728	73	60	87.6
Napa, CA	230 843	114 542	13	23	51.5	Kent, MI	24 311	26 722	74	62	87.8
Santa Barbara, CA	229 171	93 798	14	27	53.3	Lake, FL	23 772	13 436	75	90	88.0
Butte, CA	187 830	114 766	15	22	54.8	Monroe, WI	23 246	13 710	76	89	88.2
Grant, WA	176 915	103 011	16	24	56.2	San Bernardino, CA	22 772	14 700	77	87	88.3
Polk, FL	175 079	137 996	17	15	57.6	Yamhill, OR	22 553	16 547	78	82	88.5
Hendry, FL	165 854	163 568	18	13	58.9	Jackson, WI	22 307	18 456	79	76	88.7
DeSoto, FL	145 288	102 046	19	25	60.0	Leelanau, MI	21 495	20 041	80	73	88.9
Chelan, WA	144 846	150 704	20	14	61.2	Whatcom, WA	21 063	18 939	81	75	89.0
St. Lucie, FL	141 915	184 114	21	11	62.3	Palm Beach, FL	20 934	(D)	82	58	89.2
Highlands, FL	139 311	127 388	22	18	63.4	Peach, GA	20 771	9 393	83	107	89.4
San Diego, CA	139 066	135 104	23	16	64.5	Kittitas, WA	20 502	12 528	84	95	89.5
Hillsborough, FL	135 184	84 132	24	30	65.6	Okeechobee, FL	20 202	19 272	85	74	89.7
Sutter, CA	123 194	91 248	25	28	66.5	Chautauqua, NY	19 901	20 762	86	71	89.8
Benton, WA	113 345	70 052	26	34	67.4	Dade, FL	19 491	17 477	87	80	90.0
Plymouth, MA	112 075	87 520	27	29	68.3	San Benito, CA	19 447	12 967	88	92	90.1
Okanogan, WA	112 033	117 370	28	21	69.2	Lee, FL	18 859	10 607	89	100	90.3
Santa Cruz, CA	105 904	124 903	29	20	70.1	Glades, FL	18 024	16 538	90	83	90.4
Hardee, FL	101 102	77 151	30	33	70.8	Erie, PA	17 788	16 536	91	84	90.6
San Luis Obispo, CA	100 377	34 657	31	49	71.6	Contra Costa, CA	17 727	6 995	92	119	90.7
Mendocino, CA	96 728	51 870	32	41	72.4	Santa Clara, CA	16 484	10 401	93	101	90.8
Douglas, WA	84 406	81 762	33	32	73.1	Imperial, CA	16 364	11 098	94	98	91.0
Indian River, FL	84 260	134 310	34	17	73.7	Canyon, ID	16 147	6 017	95	130	91.1
Glenn, CA	83 209	64 622	35	35	74.4	Pinal, AZ	15 494	12 981	96	91	91.2
						Clackamas, OR	15 171	15 077	97	86	91.3
						Orleans, NY	15 063	12 899	98	93	91.5
						Pasco, FL	14 847	10 074	99	103	91.6
						Oceana, MI	14 731	17 542	100	78	91.7

Table 35. Value of Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total	Geographic area	Value (\$1,000)		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	10 942 816	7 634 924	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	9 274 751	6 479 001	(X)	(X)	84.8	100 leading counties—Con.					
California	2 210 574	1 661 762	1	1	20.2	Tulare, CA	50 940	17 657	36	81	39.1
Florida	1 449 951	1 024 315	2	2	33.5	Lorain, OH	49 137	38 526	37	36	39.6
Oregon	676 429	364 343	3	4	39.6	Hawaii, HI	46 463	43 244	38	31	40.0
Pennsylvania	639 778	532 465	4	3	45.5	Kane, IL	45 930	25 273	39	60	40.4
Texas	486 918	358 770	5	5	49.9	Monmouth, NJ	45 492	31 183	40	42	40.8
Michigan	478 448	309 521	6	6	54.3	Manatee, FL	45 218	44 058	41	30	41.3
Ohio	402 118	288 731	7	7	58.0	Weld, CO	44 864	18 931	42	77	41.7
North Carolina	318 203	183 777	8	10	60.9	Mobile, AL	44 108	40 142	43	34	42.1
Illinois	299 936	221 264	9	8	63.6	Kent, MI	42 908	28 101	44	50	42.5
New York	290 722	218 241	10	9	66.3	Kalamazoo, MI	42 777	31 297	45	41	42.8
New Jersey	277 957	181 526	11	12	68.8	Broward, FL	37 525	21 912	50	67	44.7
Washington	271 580	182 367	12	11	71.3	Skagit, WA	42 390	29 980	46	45	43.2
Georgia	219 370	138 874	13	13	73.3	Middlesex, MA	41 250	27 169	47	54	43.6
Tennessee	213 365	137 076	14	14	75.3	Bucks, PA	39 036	31 914	48	40	44.0
Colorado	211 743	119 699	15	17	77.2	Cherokee, OK	37 678	(D)	49	25	44.3
Alabama	178 216	130 774	16	15	78.8	Broward, FL	37 525	21 912	50	67	44.7
Connecticut	172 371	126 581	17	16	80.4	Washington, MN	35 360	28 233	56	49	46.6
Virginia	166 411	100 120	18	19	81.9	Thurston, WA	33 897	17 320	57	84	46.9
Wisconsin	157 348	91 588	19	22	83.4	Mecklenburg, NC	33 092	30 132	58	44	47.2
Minnesota	153 313	107 207	20	18	84.8	San Bernardino, CA	32 685	13 728	59	116	47.5
COUNTIES											
100 leading counties	6 248 365	4 428 593	(X)	(X)	57.1	Cumberland, NJ	31 166	23 094	61	64	48.1
San Diego, CA	347 237	248 177	1	1	3.2	Bureau, IL	(D)	(D)	62	62	(D)
Dade, FL	242 745	152 109	2	6	5.4	Snohomish, WA	30 709	14 272	63	111	48.7
Chester, PA	242 072	185 137	3	2	7.6	Loudon, TN	(D)	(D)	64	63	(D)
Monterey, CA	194 206	170 695	4	3	9.4	New Haven, CT	29 717	20 946	66	69	49.5
Ventura, CA	182 830	160 583	5	4	11.0	Middlesex, CT	29 259	16 639	67	90	49.8
Clackamas, OR	177 804	73 272	6	15	12.7	Monroe, MI	28 126	13 618	68	117	50.0
Palm Beach, FL	174 641	141 145	7	7	14.3	Madison, TX	(D)	(D)	69	55	(D)
Orange, FL	172 121	136 235	8	8	15.8	Allegan, MI	27 892	25 335	70	59	50.6
Los Angeles, CA	168 306	153 149	9	5	17.4	Grant, WA	27 639	16 466	71	92	50.8
Marion, OR	163 102	96 484	10	11	18.9	Adams, CO	27 166	22 419	72	65	51.1
Orange, CA	150 918	103 617	11	9	20.3	Dona Ana, NM	26 976	15 089	73	104	51.3
Santa Barbara, CA	130 315	82 883	12	14	21.4	Burlington, NJ	26 929	22 165	74	66	51.5
San Mateo, CA	126 425	90 635	13	12	22.6	Osceola, FL	26 915	7 837	75	179	51.8
Suffolk, NY	125 975	90 306	14	13	23.7	Polk, FL	26 915	29 613	75	46	52.0
Lake, FL	118 817	54 351	15	23	24.8	Wharton, TX	26 466	26 574	77	56	52.3
Washington, OR	112 210	66 294	16	20	25.9	Macomb, MI	25 761	15 866	78	97	52.5
Volusia, FL	111 518	67 964	17	19	26.9	Honolulu, HI	25 642	25 606	79	58	52.7
Ottawa, MI	105 721	72 229	18	16	27.8	Grady, GA	(D)	(D)	80	73	(D)
Santa Clara, CA	104 998	70 470	19	17	28.8	Middlesex, NJ	25 324	16 511	81	91	53.2
Berks, PA	85 544	96 987	20	10	29.6	Oakland, MI	24 270	17 095	82	87	53.4
Maricopa, AZ	81 551	41 063	21	32	30.3	Morris, NJ	24 186	12 865	83	124	53.7
Santa Cruz, CA	76 437	70 278	22	18	31.0	Armstrong, PA	(D)	(D)	84	26	(D)
Kern, CA	76 276	61 050	23	21	31.7	Benton, OR	23 476	1 585	85	617	54.1
Riverside, CA	75 432	56 278	24	22	32.4	Baltimore, MD	22 675	15 492	86	99	54.3
Yamhill, OR	72 524	48 864	25	27	33.1	Henderson, NC	22 586	18 196	87	79	54.5
Lake, OH	71 769	47 811	26	28	33.7	Franklin, OH	22 520	18 945	88	76	54.7
Hillsborough, FL	71 581	53 730	27	24	34.4	Harris, TX	22 502	17 718	89	80	54.9
Warren, TN	67 026	40 922	28	33	35.0	Hennepin, MN	22 481	16 694	90	89	55.1
Stanislaus, CA	64 855	27 819	29	53	35.6	Gloucester, NJ	22 446	16 002	91	96	55.3
San Joaquin, CA	62 228	38 454	30	37	36.2	Multnomah, OR	22 092	24 830	92	61	55.5
Sonoma, CA	57 605	27 827	31	51	36.7	McHenry, IL	22 088	14 383	93	109	55.7
Cherokee, TX	57 186	39 371	32	35	37.2	Lucas, OH	21 981	16 377	94	93	55.9
Gadsden, FL	53 525	45 489	33	29	37.7	Humboldt, CA	(D)	8 557	95	168	(D)
San Luis Obispo, CA	53 054	25 803	34	57	38.2	Morgan, CO	(D)	6 271	96	230	(D)
New London, CT	52 179	34 539	35	39	38.7	Clark, OH	21 523	13 757	97	115	56.5
						Cook, GA	21 496	1 083	98	754	56.7
						Baldwin, AL	21 321	8 988	99	156	56.9
						Highlands, FL	21 196	21 235	100	68	57.1

Table 36. Cattle and Calves—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	98 989 244	96 135 825	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	76 744 257	73 384 292	(X)	(X)	77.5	100 leading counties—Con.					
Texas	14 532 814	13 242 832	1	1	14.7	Ford, KS	183 514	152 161	36	46	10.5
Nebraska	6 732 637	5 952 880	2	3	21.5	Moore, TX	182 656	161 975	37	38	10.7
Kansas	6 506 089	6 066 493	3	2	28.1	Gray, KS	182 336	130 946	38	61	10.9
Oklahoma	5 321 161	4 736 594	4	4	33.4	Malheur, OR	181 478	181 478	39	31	11.0
California	4 968 679	4 702 114	5	5	38.5	Grant, WI	178 329	195 510	40	27	11.2
Missouri	4 312 716	4 165 357	6	6	42.8	Pinal, AZ	174 147	209 516	41	20	11.4
South Dakota	3 723 271	3 777 822	7	9	46.6	Sioux, IA	174 053	186 379	42	29	11.6
Iowa	3 647 129	3 963 602	8	7	50.3	Osage, OK	172 946	149 564	43	49	11.8
Wisconsin	3 440 300	3 866 998	9	8	53.7	Union, NM	170 998	169 312	44	35	11.9
Colorado	3 307 301	3 086 717	10	10	57.1	Grant, KS	170 446	167 656	45	37	12.1
Montana	2 618 319	2 645 916	11	11	59.7	Maricopa, AZ	170 174	150 171	46	48	12.3
Kentucky	2 428 891	2 503 680	12	13	62.2	Phelps, NE	169 064	121 947	47	71	12.4
Minnesota	2 395 456	2 543 373	13	12	64.6	Stearns, MN	167 662	170 425	48	34	12.6
Tennessee	2 145 405	2 162 660	14	14	66.8	Randall, TX	165 621	145 509	49	52	12.8
Idaho	1 908 097	1 812 720	15	15	68.7	Elko, NV	165 277	161 002	50	40	12.9
North Dakota	1 810 409	1 723 920	16	17	70.5	Chaves, NM	164 137	131 275	51	59	13.1
Florida	1 808 900	1 783 968	17	16	72.3	Grant, WA	164 022	121 674	52	72	13.3
Arkansas	1 770 248	1 632 666	18	20	74.1	Gonzales, TX	159 312	147 684	53	50	13.4
Wyoming	1 690 264	1 424 002	19	26	75.8	Okeechobee, FL	157 714	156 305	54	42	13.6
New Mexico	1 676 171	1 589 978	20	22	77.5	Scotts Bluff, NE	156 021	115 399	55	84	13.8
COUNTIES											
100 leading counties	19 384 929	17 219 408	(X)	(X)	19.6	Gooding, ID	140 974	113 347	61	85	14.6
Weld, CO	634 690	568 055	1	1	.6	Morrill, NE	140 191	129 094	62	63	14.8
Tulare, CA	634 017	557 067	2	2	1.3	Cassia, ID	138 686	134 228	63	56	14.9
Deaf Smith, TX	521 903	425 866	3	3	1.8	Beaverhead, MT	138 390	155 850	64	44	15.1
Castro, TX	447 642	305 406	4	11	2.3	Goshen, WY	138 016	116 543	65	81	15.2
Stanislaus, CA	409 326	344 911	5	5	2.7	Caddo, OK	137 824	108 654	66	93	15.3
Merced, CA	407 376	329 494	6	7	3.1	Marathon, WI	136 602	141 967	67	55	15.5
Parmer, TX	360 875	318 777	7	9	3.5	Cimarron, OK	135 636	118 998	68	77	15.6
Imperial, CA	348 529	351 239	8	4	3.8	Harney, OR	133 865	99 310	69	122	15.8
San Bernardino, CA	326 075	326 191	9	8	4.1	Jerome, ID	133 648	89 656	70	160	15.9
Cherry, NE	324 871	317 731	10	10	4.5	Knox, NE	131 918	119 360	71	76	16.0
Fresno, CA	301 760	336 274	11	6	4.8	Seward, KS	131 675	85 628	72	182	16.2
Custer, NE	298 578	246 905	12	13	5.1	Dane, WI	130 422	150 513	73	47	16.3
Texas, OK	282 993	274 054	13	12	5.4	Wichita, KS	130 248	133 984	74	57	16.4
Finney, KS	279 057	204 369	14	22	5.6	Meade, SD	129 488	116 628	75	80	16.5
Yuma, CO	264 498	227 495	15	15	5.9	Grady, OK	127 111	109 237	76	92	16.7
Dawson, NE	253 280	217 793	16	16	6.2	Hawaii, HI	126 968	123 114	77	68	16.8
Hansford, TX	252 205	207 882	17	21	6.4	Twin Falls, ID	126 184	106 847	78	97	16.9
Lancaster, PA	241 585	237 310	18	14	6.7	Fayette, TX	125 043	117 231	79	78	17.1
Morgan, CO	240 453	214 683	19	18	6.9	Barton, KS	123 654	126 606	80	65	17.2
Holt, NE	235 966	203 636	20	23	7.1	Clark, WI	123 409	125 887	81	66	17.3
Scott, KS	228 753	200 277	21	24	7.4	Elmore, ID	123 306	94 298	82	141	17.4
Swisher, TX	222 669	185 017	22	30	7.6	Fremont, WY	122 820	102 840	83	110	17.6
Cuming, NE	222 560	216 895	23	17	7.8	Butler, KS	122 582	120 671	84	73	17.7
Haskell, KS	221 182	161 280	24	39	8.0	Beaver, OK	121 027	87 766	85	170	17.8
San Joaquin, CA	218 515	196 627	25	26	8.3	Bailey, TX	120 951	67 848	86	320	17.9
Dallam, TX	214 596	175 276	26	32	8.5	Whatcom, WA	120 652	115 904	87	83	18.0
Kern, CA	213 309	153 552	27	45	8.7	Klamath, OR	119 001	98 756	88	124	18.2
Hartley, TX	209 306	147 208	28	51	8.9	Dodge, WI	118 854	143 107	89	54	18.3
Kings, CA	207 295	173 508	29	33	9.1	Baker, OR	118 687	93 418	90	143	18.4
Lincoln, NE	206 398	167 703	30	36	9.3	Yellowstone, MT	118 621	112 432	91	88	18.5
Riverside, CA	204 968	196 691	31	25	9.5	Lamb, TX	116 240	128 717	96	64	19.1
Logan, CO	201 846	190 524	32	28	9.7	Tripp, SD	116 127	112 132	97	89	19.2
Yakima, WA	191 064	210 679	33	19	9.9	Buffalo, NE	115 713	105 774	98	100	19.4
Sherman, TX	189 832	124 070	34	67	10.1	Monterey, CA	113 409	119 748	99	75	19.5
Erat, TX	188 786	158 977	35	41	10.3	Dubuque, IA	112 144	122 852	100	69	19.6

Table 37. Cows and Heifers That Had Calved—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	43 162 054	42 037 794	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	32 012 172	31 001 330	(X)	(X)	74.2	100 leading counties—Con.					
Texas	5 722 273	5 580 946	1	1	13.3	Fergus, MT	70 680	64 228	36	37	9.0
California	2 294 022	2 112 009	2	2	18.6	Jerome, ID	69 857	42 684	37	126	9.2
Missouri	2 197 856	2 092 765	3	3	23.7	Whatcom, WA	68 910	68 208	38	32	9.4
Nebraska	2 034 321	1 940 642	4	4	28.4	Fremont, WY	68 067	56 097	39	51	9.5
Oklahoma	2 019 452	1 818 585	5	5	33.1	Sheridan, NE	67 704	67 535	40	33	9.7
South Dakota	1 770 882	1 722 292	6	6	37.2	Marathon, WI	67 474	69 430	41	30	9.8
Montana	1 576 973	1 528 854	7	8	40.8	Grady, OK	66 676	52 165	42	61	10.0
Wisconsin	1 559 148	1 717 779	8	7	44.4	Carbon, WY	65 704	61 691	43	45	10.1
Kansas	1 548 509	1 519 149	9	9	48.0	Polk, FL	64 838	66 667	44	35	10.3
Kentucky	1 272 305	1 274 621	10	11	51.0	Houston, TX	64 038	62 008	45	44	10.4
Iowa	1 251 314	1 324 669	11	10	53.9	Clark, WI	63 182	62 173	46	43	10.6
Florida	1 162 686	1 134 202	12	13	56.6	Washington, AR	62 632	59 810	47	47	10.7
Tennessee	1 151 568	1 140 617	13	12	59.2	Comanche, TX	62 111	53 289	48	59	10.9
Colorado	998 508	982 172	14	15	61.5	Van Zandt, TX	60 476	59 641	49	48	11.0
Arkansas	976 369	890 733	15	17	63.8	Twin Falls, ID	60 394	46 003	50	96	11.2
North Dakota	974 583	912 601	16	16	66.1	Hardie, FL	60 372	55 209	51	53	11.3
Minnesota	950 834	990 903	17	14	68.3	Baker, OR	60 214	47 301	52	84	11.4
Wyoming	868 893	754 385	18	22	70.3	Leon, TX	60 169	63 705	53	40	11.6
Alabama	860 146	816 605	19	18	72.3	Benton, AR	59 713	56 099	54	50	11.7
Idaho	821 530	746 801	20	23	74.2	Big Horn, MT	59 130	77 991	55	23	11.8
COUNTIES											
100 leading counties	7 431 309	6 811 564	(X)	(X)	17.2	Sheridan, WY	55 398	43 953	61	116	12.6
Tulare, CA	318 312	254 983	1	1	.7	Milam, TX	54 947	54 224	62	56	12.8
Merced, CA	227 673	181 709	2	3	1.3	Dane, WI	54 207	62 225	63	42	12.9
Stanislaus, CA	194 031	174 772	3	4	1.7	Lee, TX	53 935	51 304	64	65	13.0
San Bernardino, CA	193 709	199 604	4	2	2.2	Cascade, MT	53 711	50 337	65	70	13.1
Cherry, NE	167 697	170 121	5	5	2.6	Perkins, SD	53 606	51 904	66	62	13.3
Riverside, CA	121 348	121 506	6	6	2.8	Klamath, OR	53 598	46 433	67	92	13.4
Erath, TX	118 852	98 010	7	10	3.1	Rosebud, MT	53 133	49 187	68	77	13.5
Maricopa, AZ	117 679	86 887	8	18	3.4	Grimes, TX	52 853	50 833	69	66	13.6
Holt, NE	116 113	96 570	9	12	3.6	Texas, MO	52 597	50 368	70	69	13.8
San Joaquin, CA	113 322	99 156	10	9	3.9	Austin, TX	52 125	50 209	71	72	13.9
Kings, CA	111 377	90 040	11	17	4.2	Madera, CA	52 047	46 497	72	91	14.0
Chaves, NM	104 621	78 234	12	22	4.4	San Luis Obispo, CA	51 971	37 799	73	179	14.1
Lancaster, PA	104 043	96 968	13	11	4.7	Roosevelt, NM	51 667	36 848	74	195	14.2
Okeechobee, FL	103 941	100 645	14	8	4.9	Polk, MO	51 253	48 594	75	79	14.4
Custer, NE	103 051	91 884	15	16	5.1	Rockingham, VA	51 043	49 313	76	76	14.5
Weld, CO	101 425	94 514	16	14	5.4	Colorado, TX	51 029	53 435	77	58	14.6
Fresno, CA	99 825	93 695	17	15	5.6	Lawrence, MO	50 874	50 009	78	73	14.7
Elko, NV	95 653	95 578	18	13	5.8	Lake, OR	50 822	47 236	79	85	14.8
Hopkins, TX	92 472	102 005	19	7	6.0	Washington, TX	50 784	54 775	80	55	14.9
Kern, CA	86 330	69 774	20	28	6.2	Osage, OK	50 759	54 215	81	57	15.1
Yakima, WA	82 805	63 874	21	39	6.4	Tripp, SD	50 755	54 879	82	54	15.2
Harney, OR	81 326	60 502	22	46	6.6	Cherokee, TX	50 629	50 502	83	68	15.3
Malheur, OR	80 009	82 064	23	20	6.8	Webb, TX	50 579	46 283	84	94	15.4
Gooding, ID	79 836	51 878	24	63	7.0	Brazoria, TX	50 508	48 923	85	78	15.5
Beaverhead, MT	79 298	84 368	25	19	7.2	Caddo, OK	50 064	43 778	86	118	15.6
Grant, WI	77 286	79 930	26	21	7.3	Platte, WY	49 422	36 969	87	194	15.8
Osceola, FL	76 286	75 339	27	24	7.5	Bryan, OK	48 850	42 911	88	123	15.9
Gonzales, TX	74 995	74 525	28	25	7.7	Dodge, WI	48 828	57 811	89	49	16.0
Lincoln, NE	74 637	68 286	29	31	7.9	Crook, WY	48 804	39 719	90	155	16.1
Meade, SD	74 041	67 379	30	34	8.0	Anderson, TX	48 557	47 602	91	83	16.2
Hawaii, HI	72 788	64 222	31	38	8.2	Bastrop, TX	48 416	45 009	92	102	16.3
Highlands, FL	72 624	65 438	32	36	8.4	Sonoma, CA	47 909	51 335	97	64	16.9
Lavaca, TX	72 026	69 505	33	29	8.5	Blaine, MT	47 906	44 500	98	108	17.0
Stearns, MN	71 728	70 941	34	27	8.7	Madison, MT	47 748	52 179	99	60	17.1
Fayette, TX	71 153	71 943	35	26	8.9	Yellowstone, MT	47 370	37 744	100	180	17.2

Table 38. Beef Cows—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	34 066 615	32 545 976	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	27 517 935	26 148 349	(X)	(X)	80.8	100 leading counties—Con.					
Texas	5 347 457	5 186 359	1	1	15.7	Perkins, SD	53 185	51 594	36	36	7.5
Missouri	2 023 187	1 876 845	2	2	21.6	Rosebud, MT	53 115	49 084	37	41	7.6
Nebraska	1 966 105	1 857 347	3	3	27.4	Cascade, MT	52 986	49 357	38	40	7.8
Oklahoma	1 931 805	1 728 273	4	4	33.1	Austin, TX	52 033	50 072	39	38	7.9
South Dakota	1 675 000	1 604 838	5	5	38.0	Hardee, FL	51 582	47 055	40	47	8.1
Montana	1 558 921	1 506 445	6	6	42.6	Grimes, TX	51 417	47 453	41	45	8.3
Kansas	1 466 429	1 434 017	7	7	46.9	San Luis Obispo, CA	51 297	37 365	42	105	8.4
Kentucky	1 126 748	1 088 532	8	8	50.2	Colorado, TX	50 968	52 971	43	32	8.6
Tennessee	1 039 583	988 550	9	10	53.2	Lake, OR	50 775	47 161	44	46	8.7
Iowa	1 029 172	1 065 744	10	9	56.3	Van Zandt, TX	50 611	53 460	45	30	8.8
Florida	1 003 072	962 527	11	11	59.2	Webb, TX	50 507	46 197	46	49	9.0
Arkansas	927 357	826 306	12	15	61.9	Brazoria, TX	50 452	48 878	47	42	9.1
North Dakota	920 559	837 716	13	14	64.6	Osage, OK	50 101	53 598	48	29	9.3
Colorado	918 891	900 347	14	12	67.3	Caddo, OK	49 695	43 228	49	65	9.4
California	890 805	862 971	15	13	69.9	Tripp, SD	49 537	51 769	50	35	9.6
Wyoming	862 639	746 789	16	17	72.5	Washington, TX	49 453	52 756	51	33	9.7
Alabama	832 298	771 151	17	16	74.9	Morton, ND	49 202	43 115	52	67	9.9
Oregon	695 635	629 625	18	20	77.0	Klamath, OR	49 138	41 915	53	70	10.0
Virginia	688 541	674 068	19	18	79.0	Platte, WY	48 754	36 208	54	125	10.2
Georgia	613 731	599 899	20	21	80.8	Crook, WY	48 712	39 627	55	86	10.3
COUNTIES											
100 leading counties	5 497 185	(D)	(X)	(X)	16.1	Madison, MT	47 618	52 147	61	34	11.1
Cherry, NE	167 527	169 536	1	1	.5	Freestone, TX	47 217	47 897	62	43	11.3
Holt, NE	112 579	92 129	2	3	.8	Johnson, WY	46 240	36 128	63	126	11.4
Custer, NE	101 397	90 391	3	4	1.1	Limestone, TX	46 188	45 932	64	50	11.6
Elko, NV	95 518	95 475	4	2	1.4	Henderson, TX	46 111	47 619	65	44	11.7
Harney, OR	81 239	60 422	5	23	1.6	Bryan, OK	46 035	41 518	66	73	11.8
Beaverhead, MT	79 288	84 303	6	5	1.9	Yellowstone, MT	45 742	35 458	67	133	12.0
Osceola, FL	76 106	75 121	7	8	2.1	Haakon, SD	45 433	38 815	68	90	12.1
Malheur, OR	74 620	75 424	8	7	2.3	Grady, OK	45 396	37 527	69	102	12.2
Gonzales, TX	74 224	74 057	9	9	2.5	Burleson, TX	45 217	41 001	70	78	12.4
Lincoln, NE	73 593	67 389	10	12	2.7	Dunn, ND	45 206	43 140	71	66	12.5
Meade, SD	73 143	66 010	11	14	3.0	Hand, SD	45 028	44 968	72	55	12.6
Lavaca, TX	70 822	68 029	12	11	3.2	Navarro, TX	44 718	43 634	73	61	12.8
Hawaii, HI	70 796	62 249	13	19	3.4	Custer, MT	44 615	45 197	74	53	12.9
Fergus, MT	70 312	63 742	14	16	3.6	Powder River, MT	44 359	41 160	75	77	13.0
Fayette, TX	69 290	70 034	15	10	3.8	Texas, MO	44 116	38 145	76	96	13.2
Okeechobee, FL	68 234	64 038	16	15	4.0	Charles Mix, SD	43 953	41 773	77	72	13.3
Fremont, WY	67 856	55 396	17	26	4.2	Converse, WY	43 896	38 954	78	89	13.4
Sheridan, NE	67 628	67 042	18	13	4.4	DeSoto, FL	(D)	79	88	(D)	13.7
Highlands, FL	66 136	57 942	19	25	4.6	Lamar, TX	43 670	37 560	80	101	13.7
Carbon, WY	65 690	61 640	20	20	4.8	(D)	(D)	(D)	(D)	(D)	14.3
Houston, TX	63 138	61 432	21	21	5.0	Matagorda, TX	42 769	37 635	86	100	14.4
Polk, FL	62 722	62 673	22	18	5.1	Comanche, TX	42 743	37 074	87	110	14.6
Weld, CO	62 408	59 478	23	24	5.3	McKenzie, ND	42 592	42 435	88	69	14.7
Leon, TX	60 116	63 222	24	17	5.5	Beadle, SD	42 373	44 271	89	59	14.8
Big Horn, MT	(D)	77 927	25	6	(D)	Bates, MO	41 880	33 608	90	155	14.9
Baker, OR	58 779	45 257	26	52	5.8	Harding, SD	41 808	38 688	91	91	15.0
Robertson, TX	58 159	55 317	27	27	6.0	Lawrence, MO	41 753	40 352	92	80	15.2
Washington, AR	58 129	54 043	28	28	6.2	Jackson, SD	41 613	41 314	93	74	15.3
Campbell, WY	56 780	43 365	29	64	6.4	Cooke, TX	41 426	34 725	94	142	15.4
DeWitt, TX	56 397	60 711	30	22	6.5	Siskiyou, CA	41 377	39 763	95	85	15.5
Hendry, FL	(D)	42 644	31	68	(D)	Owyhee, ID	41 358	40 393	96	79	15.7
Benton, AR	55 312	49 921	32	39	6.8	Barry, MO	41 178	33 724	97	154	15.8
Sheridan, WY	55 203	43 599	33	62	7.0	McCurtain, OK	41 138	41 214	98	76	15.9
Milam, TX	54 536	53 355	34	31	7.2	Corson, SD	40 886	45 171	99	54	16.0
Lee, TX	53 857	51 006	35	37	7.3	Cullman, AL	40 826	35 262	100	137	16.1

Table 39. Milk Cows—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	9 095 439	9 491 818	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	7 640 059	7 794 436	(X)	(X)	84.0	100 leading counties—Con.					
California	1 403 217	1 249 038	1	2	15.4	Brown, WI	36 712	35 596	36	34	29.6
Wisconsin	1 336 626	1 521 969	2	1	30.1	Okeechobee, FL	35 707	36 607	37	33	30.0
New York	700 480	721 286	3	3	37.8	Addison, VT	35 372	34 912	38	37	30.4
Pennsylvania	621 530	625 165	4	4	44.7	Outagamie, WI	34 179	39 512	39	29	30.7
Minnesota	541 650	609 034	5	5	50.6	Lafayette, WI	33 830	39 947	40	28	31.1
Texas	374 816	394 587	6	6	54.7	Barron, WI	32 567	39 292	41	30	31.5
Michigan	300 641	316 954	7	7	58.0	Sonoma, CA	32 407	32 987	42	46	31.8
Idaho	265 854	181 785	8	13	61.0	Roosevelt, NM	31 600	13 812	43	158	32.2
Ohio	262 834	295 677	9	8	63.9	Bradford, PA	31 089	31 793	44	51	32.5
Washington	247 191	242 787	10	10	66.6	Vernon, WI	31 031	37 520	45	32	32.9
Iowa	222 142	258 925	11	9	69.0	Twin Falls, ID	30 730	18 301	46	112	33.2
New Mexico	215 844	110 422	12	21	71.4	Wayne, OH	30 349	31 879	47	50	33.5
Missouri	174 669	215 920	13	11	73.3	Otter Tail, MN	30 344	34 395	48	40	33.9
Vermont	162 868	168 473	14	15	75.1	Iowa, WI	30 056	33 213	49	43	34.2
Florida	159 614	171 675	15	14	76.9	Jefferson, NY	30 047	32 768	50	47	34.5
Kentucky	145 557	186 089	16	12	78.5	Frederick, MD	28 197	34 981	55	36	36.1
Indiana	131 630	144 532	17	18	79.9	Dubuque, IA	27 998	33 515	56	42	36.4
Illinois	127 702	151 503	18	17	81.3	Morrison, MN	27 434	27 680	57	64	36.7
Arizona	123 371	88 582	19	27	82.7	Oneida, NY	27 387	27 885	58	60	37.0
Virginia	121 823	140 033	20	19	84.0	Madera, CA	26 880	24 259	59	79	37.3
COUNTIES											
100 leading counties	4 330 229	(D)	(X)	(X)	47.6	Goodhue, MN	26 602	24 545	60	77	37.6
Tulare, CA	277 922	215 480	1	1	3.1	Dunn, WI	26 511	33 077	61	44	37.9
Merced, CA	187 717	144 771	2	3	5.1	Keweenaw, WI	26 363	28 279	62	57	38.2
San Bernardino, CA	185 249	191 944	3	2	7.2	Cayuga, NY	26 252	23 188	63	85	38.5
Stanislaus, CA	155 083	137 351	4	4	8.9	Washington, NY	26 090	28 003	64	59	38.8
Riverside, CA	113 719	116 799	5	5	10.1	Trempealeau, WI	25 699	29 485	65	54	39.0
Kings, CA	107 327	86 235	6	7	11.3	Sheboygan, WI	25 655	27 066	66	66	39.3
Maricopa, AZ	106 945	79 075	7	8	12.5	Rockingham, VA	25 477	25 125	67	75	39.6
Lancaster, PA	98 875	92 595	8	6	13.6	Chautauqua, NY	25 433	26 628	68	69	39.9
San Joaquin, CA	86 148	76 003	9	9	14.5	Buffalo, WI	25 222	27 480	69	65	40.2
Erat, TX	81 413	65 053	10	12	15.4	Waupaca, WI	25 171	28 091	70	58	40.4
Fresno, CA	77 143	72 350	11	10	16.2	Madison, NY	25 070	28 542	71	56	40.7
Chaves, NM	67 118	34 086	12	41	17.0	Orleans, VT	24 947	26 808	72	67	41.0
Whatcom, WA	64 162	62 370	13	15	17.7	Cache, UT	24 654	22 320	73	90	41.3
Gooding, ID	63 415	32 481	14	48	18.4	Berks, PA	24 307	24 449	74	78	41.5
Marathon, WI	62 799	65 892	15	11	19.1	Curry, NM	23 855	7 285	75	288	41.8
Fairfax, VA	62 793	64 107	16	13	19.8	Tangipahoa, LA	23 718	27 735	76	63	42.0
Clark, WI	59 735	59 518	17	16	20.4	Steuben, NY	22 732	24 723	77	76	42.3
Jerome, ID	59 107	32 041	18	49	21.1	Tillamook, OR	22 696	25 580	78	72	42.5
Grant, WI	52 702	58 995	19	17	21.7	Chenango, NY	22 552	24 184	79	80	42.8
Yakima, WA	51 050	34 703	20	38	22.2	St. Croix, WI	22 372	28 651	80	55	43.0
Dane, WI	50 432	58 420	21	18	22.8	Sanilac, MI	22 294	25 424	81	74	43.3
Hopkins, TX	49 280	63 912	22	14	23.3	Wood, WI	22 120	23 241	82	84	43.5
Dodge, WI	46 487	54 930	23	19	23.8	Calumet, WI	22 020	26 190	83	71	43.8
Wyoming, NY	45 281	37 792	24	31	24.3	Clayton, IA	21 965	26 611	84	70	44.0
Franklin, PA	44 201	43 063	25	23	24.8	Todd, MN	21 757	27 837	85	62	44.3
Manitowoc, WI	43 282	41 371	26	25	25.3	Snohomish, WA	21 295	23 665	86	83	44.5
Kern, CA	42 926	34 566	27	39	25.8	Grady, OK	21 280	14 638	87	147	44.7
St. Lawrence, NY	40 567	41 899	28	24	26.2	Eddy, NM	21 153	(D)	88	537	45.0
Chippewa, WI	40 394	46 863	29	20	26.6	Chester, PA	20 892	21 186	89	95	45.2
Fond du Lac, WI	40 210	45 481	30	21	27.1	Oconto, WI	20 850	23 671	90	82	45.4
Franklin, VT	39 962	41 090	31	26	27.5	Genesee, NY	20 696	17 334	91	123	45.6
Weld, CO	39 017	35 036	32	35	28.0	Taylor, WI	20 633	22 971	92	87	45.9
Dona Ana, NM	38 103	30 044	33	53	28.4	Skagit, WA	20 612	21 345	93	94	46.1
Shawano, WI	37 063	43 483	34	22	28.8	Lebanon, PA	20 159	18 943	94	105	46.3
Green, WI	36 951	40 379	35	27	29.2	Polk, WI	20 042	23 800	95	81	46.5
Cattaraugus, NY											
Otsego, NY											
Winnesheik, IA											
Herkimer, NY											
Comanche, TX											

Table 40. Cattle and Calves Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	74 089 046	70 562 908	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	61 668 152	57 930 649	(X)	(X)	83.2	100 leading counties—Con.					
Texas	13 028 674	11 468 849	1	1	17.6	Scotts Bluff, NE	220 609	170 347	36	43	20.4
Kansas	8 271 113	7 699 746	2	2	28.7	Cimarron, OK	216 705	216 278	37	32	20.7
Nebraska	7 143 061	6 238 779	3	3	38.4	Lamb, TX	211 763	201 311	38	38	21.0
Oklahoma	4 346 420	3 953 960	4	4	44.3	Elmore, ID	(D)	(D)	39	26	(D)
Colorado	3 751 788	3 569 739	5	5	49.3	Kearny, KS	206 509	214 440	40	35	21.5
California	3 107 562	2 993 538	6	7	53.5	Bailey, TX	201 316	55 557	41	247	21.8
Iowa	2 881 122	3 223 645	7	6	57.4	Stanislaus, CA	193 636	156 013	42	46	22.1
Missouri	2 494 869	2 349 975	8	9	60.8	Lincoln, NE	192 525	135 180	43	60	22.3
South Dakota	2 448 551	2 500 254	9	8	64.1	Union, NM	189 861	175 517	44	42	22.6
Montana	1 654 014	1 677 932	10	11	66.3	San Bernardino, CA	188 495	222 891	45	31	22.8
Idaho	1 578 375	1 646 112	11	12	68.4	Hamilton, KS	175 274	116 111	50	77	24.0
Wisconsin	1 547 935	1 808 889	12	10	70.5	Canyon, ID	168 414	133 496	51	63	24.3
Kentucky	1 368 647	1 277 661	13	14	72.4	Curry, NM	168 037	132 594	52	64	24.5
Minnesota	1 339 902	1 388 581	14	13	74.2	Hale, TX	164 748	124 793	53	68	24.7
New Mexico	1 308 236	1 181 980	15	15	76.0	Prowers, CO	159 587	183 070	54	41	24.9
Wyoming	1 130 839	1 014 982	16	18	77.5	Morrill, NE	155 206	108 767	55	86	25.1
Tennessee	1 126 232	1 043 627	17	17	79.0	Goshen, WY	152 918	135 930	56	58	25.3
Washington	1 086 270	1 014 365	18	19	80.5	Kit Carson, CO	151 796	153 645	57	47	25.5
North Dakota	1 055 343	978 947	19	20	81.9	Lancaster, PA	151 425	151 855	58	49	25.7
Oregon	979 199	899 088	20	22	83.2	Hemphill, TX	150 285	105 987	59	91	26.0
COUNTIES											
100 leading counties	24 237 605	20 671 451	(X)	(X)	32.7	Kern, CA	148 844	96 790	61	101	26.4
Weld, CO	968 053	925 210	1	1	1.3	Lane, KS	147 327	138 420	62	57	26.6
Deaf Smith, TX	898 151	782 255	2	2	2.5	Butler, KS	145 162	149 293	63	50	26.7
Castro, TX	834 866	540 002	3	4	3.6	Kearny, NE	140 586	116 437	64	76	26.9
Parmer, TX	660 739	509 239	4	5	4.5	Clark, KS	138 871	106 151	65	90	27.1
Scott, KS	545 662	446 489	5	7	5.3	Merced, CA	137 645	139 509	66	54	27.3
Texas, OK	541 765	587 543	6	3	6.0	Harper, OK	137 139	118 523	67	73	27.5
Cuming, NE	521 418	409 723	7	8	6.7	Donley, TX	134 840	73 487	68	163	27.7
Finney, KS	511 626	358 422	8	15	7.4	Malheur, OR	134 650	134 925	69	62	27.9
Fresno, CA	507 055	391 324	9	9	8.1	Yuma, AZ	(D)	70	71	(D)	
Swisher, TX	472 356	271 456	10	25	8.7	Greeley, KS	132 201	87 005	71	119	28.2
Haskell, KS	469 809	365 299	11	13	9.4	Pratt, KS	131 576	139 291	72	55	28.4
Hansford, TX	424 358	368 130	12	12	9.9	Oldham, TX	131 445	110 141	73	83	28.6
Morgan, CO	407 988	319 557	13	18	10.5	Colfax, NE	130 639	140 357	74	53	28.7
Yuma, CO	405 045	358 594	14	14	11.0	Wheeler, NE	128 909	152 273	75	48	28.9
Hartley, TX	404 428	304 693	15	20	11.6	Riverside, CA	128 181	114 959	76	79	29.1
Gray, KS	396 685	273 465	16	24	12.1	Merrick, NE	127 938	102 566	77	94	29.3
Dawson, NE	392 237	329 774	17	17	12.6	Hodgeman, KS	122 955	135 513	78	59	29.4
Ford, KS	378 455	373 153	18	11	13.1	Box Butte, NE	122 301	94 935	79	104	29.6
Imperial, CA	377 155	473 041	19	6	13.7	Wheeler, TX	121 638	96 642	80	102	29.8
Tulare, CA	374 415	342 976	20	16	14.2	Gove, KS	121 609	145 247	81	51	29.9
Moore, TX	365 731	299 597	21	21	14.7	Chaves, NM	117 673	113 539	82	81	30.1
Sherman, TX	345 965	230 428	22	29	15.1	Platte, NE	115 714	94 614	83	105	30.2
Grant, KS	339 048	292 629	23	22	15.6	Maricopa, AZ	115 655	121 029	84	72	30.4
Logan, CO	319 125	290 593	24	23	16.0	Gray, TX	114 187	106 948	85	88	30.6
Phelps, NE	318 811	209 261	25	36	16.4	Otero, CO	113 115	115 157	86	78	30.7
Wichita, KS	318 710	373 893	26	10	16.9	Beaver, OK	112 667	93 424	87	107	30.9
Dallam, TX	296 394	309 636	27	19	17.3	Buffalo, NE	110 371	101 615	88	96	31.0
Custer, NE	288 956	214 565	28	34	17.7	Polk, NE	108 989	81 247	89	133	31.2
Grant, WA	288 582	141 057	29	52	18.1	Pawnee, KS	108 701	158 136	90	45	31.3
Seward, KS	284 025	204 378	30	37	18.4	Erath, TX	108 126	101 344	91	97	31.4
Randall, TX	272 476	216 087	31	33	18.8	Gaines, TX	107 838	47 000	92	324	31.6
Pinal, AZ	249 942	261 066	32	27	19.1	Lubbock, TX	(D)	93	92	(D)	
Sioux, IA	243 608	256 313	33	28	19.5	Webster, NE	104 659	90 314	94	111	31.9
Yakima, WA	234 666	187 169	34	40	19.8	Adams, NE	104 247	114 676	95	80	32.0
Cassia, ID	224 788	224 172	35	30	20.1	Knox, NE	101 183	93 875	100	106	32.7

Table 41. Cattle Fattened on Grain and Concentrates Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	27 328 190	26 405 739	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	26 445 529	25 231 541	(X)	(X)	96.8	100 leading counties—Con.					
Texas	6 056 726	4 851 727	1	2	22.2	Cimarron, OK	(D)	(D)	36	39	(D)
Kansas	5 282 661	4 919 980	2	1	41.5	Grant, WA	162 729	103 548	37	52	46.5
Nebraska	4 851 246	4 145 003	3	3	59.2	Cassia, ID	160 522	(D)	38	34	47.1
Colorado	2 432 312	2 285 931	4	4	68.1	Hamilton, KS	154 843	102 102	39	54	47.6
Iowa	1 646 477	1 954 436	5	5	74.2	Hale, TX	151 680	112 731	40	46	48.2
Oklahoma	958 192	994 681	6	6	77.7	Bailey, TX	(D)	(D)	41	277	(D)
California	790 963	819 905	7	7	80.6	Barton, KS	134 821	112 948	42	45	49.2
Idaho	632 606	727 952	8	9	82.9	Prowers, CO	131 461	154 276	43	35	49.7
South Dakota	553 968	772 780	9	8	84.9	Yuma, AZ	(D)	(D)	44	42	(D)
Minnesota	502 331	558 828	10	11	86.8	Kearney, NE	128 178	102 378	45	53	50.6
Illinois	449 549	649 114	11	10	88.4	Colfax, NE	118 492	131 664	50	41	52.8
Washington	396 673	471 573	12	12	89.8	Lane, KS	(D)	(D)	46	43	(D)
Arizona	356 546	281 532	13	14	91.2	Wheeler, NE	(D)	(D)	51	38	(D)
New Mexico	295 673	199 679	14	20	92.2	Morrill, NE	110 776	77 716	52	71	53.7
Wisconsin	254 671	333 740	15	13	93.2	Merrick, NE	109 671	85 075	53	66	54.1
Ohio	214 553	277 624	16	15	94.0	Pratt, KS	(D)	(D)	54	48	(D)
Missouri	211 177	271 859	17	16	94.7	Canyon, ID	103 325	93 224	55	61	54.8
Michigan	210 652	251 615	18	18	95.5	Oldham, TX	(D)	(D)	56	88	(D)
Indiana	178 771	257 405	19	17	96.1	Donley, TX	101 412	(D)	57	130	55.6
Pennsylvania	169 782	206 177	20	19	96.8	Platte, NE	99 695	79 176	58	68	55.9
COUNTIES											
100 leading counties	18 665 011	15 910 188	(X)	(X)	68.3	Box Butte, NE	98 732	72 559	59	76	56.3
Weld, CO	837 839	785 773	1	1	3.1	Lubbock, TX	(D)	(D)	60	59	(D)
Deaf Smith, TX	789 240	657 069	2	2	6.0	Clark, KS	95 697	65 032	61	93	57.0
Castro, TX	741 180	468 854	3	4	8.7	Yakima, WA	(D)	112 608	62	47	(D)
Parmer, TX	572 947	396 966	4	6	10.8	Polk, NE	94 341	68 841	63	86	57.7
Scott, KS	524 645	422 647	5	5	12.7	Adams, NE	(D)	(D)	64	50	(D)
Finney, KS	471 413	323 473	6	11	14.4	Hodgeman, KS	92 114	90 891	65	63	58.4
Haskell, KS	457 229	353 192	7	10	16.1	Clay, NE	92 085	54 362	66	104	58.7
Texas, OK	455 691	528 711	8	3	17.7	Stevens, KS	(D)	186 499	67	29	(D)
Cuming, NE	447 343	384 004	9	7	19.4	San Juan, NM	(D)	(D)	68	321	(D)
Fresno, CA	(D)	300 635	10	15	(D)	Union, NM	90 881	65 698	69	91	59.7
Yuma, CO	360 338	300 979	11	14	22.2	Walla Walla, WA	(D)	(D)	70	64	(D)
Hartley, TX	356 072	(D)	12	19	23.5	Webster, NE	(D)	(D)	71	82	(D)
Morgan, CO	353 768	284 287	13	16	24.8	Kit Carson, CO	88 779	109 182	72	49	60.7
Gray, KS	349 252	216 890	14	23	26.0	Otero, CO	87 461	88 697	73	65	61.0
Dawson, NE	334 105	271 446	15	18	27.3	Curry, NM	87 313	77 219	74	72	61.4
Swisher, TX	333 669	214 030	16	24	28.5	Wheeler, TX	(D)	(D)	75	84	(D)
Ford, KS	325 522	308 914	17	12	29.7	Gray, TX	(D)	(D)	76	73	(D)
Grant, KS	321 381	280 343	18	17	30.8	Gove, KS	85 223	100 775	77	55	62.3
Moore, TX	310 372	250 322	19	20	32.0	Hall, NE	81 301	98 416	78	58	62.6
Imperial, CA	300 032	382 383	20	8	33.1	Carroll, IA	80 057	84 066	79	67	62.9
Hansford, TX	295 873	306 292	21	13	34.2	Holt, NE	79 764	31 897	80	169	63.2
Wichita, KS	295 708	360 271	22	9	35.2	Floyd, TX	(D)	(D)	86	87	(D)
Phelps, NE	293 702	183 824	23	30	36.3	Harper, OK	(D)	(D)	81	96	(D)
Sherman, TX	288 585	(D)	24	31	37.4	Crowley, CO	(D)	(D)	82	51	(D)
Logan, CO	264 494	246 892	25	21	38.3	Gaines, TX	(D)	(D)	83	193	(D)
Pinal, AZ	214 898	150 082	26	36	39.1	Butler, KS	77 689	69 293	84	85	64.3
Randall, TX	(D)	160 987	27	33	(D)	York, NE	75 969	71 470	85	79	64.6
Scotts Bluff, NE	195 503	140 056	28	37	40.6	Stanton, KS	(D)	(D)	81	96	(D)
Kearny, KS	194 643	202 161	29	25	41.3	Ochiltree, TX	(D)	(D)	82	51	(D)
Elmore, ID	(D)	30	22	(D)	Goshen, WY	68 805	78 758	92	69	66.5	
Lamb, TX	187 840	176 636	31	32	42.7	Chéyenne, NE	73 860	70 912	87	81	65.2
Sioux, IA	183 404	192 564	32	26	43.4	Pawnee, KS	73 597	135 900	88	40	65.4
Dallam, TX	182 209	192 455	33	27	44.0	Keith, NE	72 096	46 659	89	121	65.7
Seward, KS	(D)	(D)	34	28	(D)	Stanton, NE	70 252	98 845	90	56	66.0
Custer, NE	167 944	116 160	35	44	45.3	Cedar, NE	65 750	63 425	95	95	67.2
Brown, NE							94 420	91	60	(D)	
Boone, NE							78 758	92	69	66.5	
Thomas, KS							68 568	39 091	93	145	66.7
Lancaster, PA							66 065	64 444	94	94	67.0
Cedar, NE							65 750	63 425	95	95	67.2
Brown, NE							64 700	57 442	96	98	67.4
Boone, NE							61 509	55 769	97	103	67.7
Thomas, KS							60 460	72 024	98	78	67.9
Lancaster, PA							58 100	59 316	99	97	68.1
Cedar, NE							57 576	48 746	100	116	68.3

Table 42. Hogs and Pigs—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	61 206 236	57 563 118	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	58 581 097	54 385 379	(X)	(X)	95.7	Mahaska, IA	247 819	242 573	36	17	27.9
Iowa.....	14 651 919	14 153 158	1	1	23.9	Fayette, IA	242 628	237 566	37	20	28.3
North Carolina	9 624 860	5 100 979	2	3	39.7	Clayton, IA	242 580	288 229	38	13	28.7
Minnesota.....	5 722 460	4 668 590	3	4	49.0	Redwood, MN	230 496	154 445	39	62	29.0
Illinois.....	4 679 166	5 641 115	4	2	56.7	Brown, MN	227 511	143 889	40	73	29.4
Indiana	3 972 060	4 618 663	5	5	63.1	Henry, IL	224 082	314 544	41	10	29.8
Missouri	3 546 972	2 908 509	6	7	68.9	Nobles, MN	224 050	201 797	42	35	30.2
Nebraska	3 452 386	4 187 389	7	6	74.6	Cherokee, IA	222 808	198 080	43	37	30.5
Ohio.....	1 700 491	1 957 945	8	9	77.4	Nicollet, MN	218 318	158 354	44	60	30.9
Oklahoma.....	1 689 700	260 682	9	24	80.1	Osceola, IA	216 701	134 341	45	89	31.2
Kansas	1 585 224	1 584 048	10	10	82.7	Cuming, NE	210 346	241 988	46	18	31.6
South Dakota	1 396 326	1 978 195	11	8	85.0	Johnston, NC	206 291	98 470	47	148	31.9
Pennsylvania	1 100 754	1 074 574	12	13	86.8	Yuma, CO	205 823	14 252	48	776	32.2
Michigan	1 032 014	1 231 641	13	11	88.5	Dallam, TX	(D)	3 526	49	1 361	(D)
Arkansas	858 741	725 497	14	16	89.9	Holt, NE	199 974	289 519	50	12	32.9
Colorado	787 440	464 479	15	18	91.2	Palo Alto, IA	199 116	141 233	51	78	33.2
Wisconsin.....	738 339	1 173 783	16	12	92.4	Franklin, IA	198 056	168 832	52	53	33.5
Texas	578 664	460 175	17	19	93.3	Buchanan, IA	191 642	193 272	53	40	33.9
Kentucky	563 797	782 408	18	15	94.2	Freeborn, MN	188 125	150 810	54	65	34.2
Georgia.....	514 029	1 000 813	19	14	95.1	Faribault, MN	187 067	142 521	55	75	34.5
Virginia	385 755	412 736	20	20	95.7	Crawford, IA	179 383	181 594	61	45	36.3
COUNTIES						Jackson, MN	179 189	169 201	62	52	36.5
100 leading counties	28 269 338	18 931 584	(X)	(X)	46.2	Butler, IA	178 682	219 845	63	27	36.8
Duplin, NC	2 034 349	1 149 704	1	1	3.3	Morton, KS	(D)	1 176	64	1 888	(D)
Sampson, NC	1 775 702	1 085 425	2	2	6.2	Lyon, MN	176 014	136 032	65	86	37.4
Texas, OK	907 046	13 513	3	797	7.7	Hancock, IA	174 621	166 642	66	55	37.7
Sioux, IA	762 294	601 488	4	3	9.0	Woodward, OK	(D)	2 730	67	1 490	(D)
Bladen, NC	758 701	214 113	5	28	10.2	Cass, MI	172 740	240 927	68	19	38.3
Sullivan, MO	(D)	15 842	6	736	(D)	Black Hawk, IA	171 797	166 179	69	56	38.6
Wayne, NC	529 439	199 619	7	36	12.1	Calhoun, IA	171 427	139 325	70	82	38.8
Martin, MN	489 024	250 371	8	16	12.8	Edgecombe, NC	168 909	51 283	71	315	39.1
Plymouth, IA	460 965	403 064	9	5	13.6	Audubon, IA	168 217	139 909	72	81	39.4
Hamilton, IA	448 312	207 043	10	32	14.3	Pipestone, MN	166 604	70 506	73	231	39.7
Washington, IA	436 353	344 170	11	8	15.0	Mower, MN	164 745	155 831	74	61	39.9
Delaware, IA	401 729	489 966	12	4	15.7	Mercer, OH	160 494	137 703	75	85	40.2
Mercer, MO	(D)	(D)	13	114	(D)	Cedar, NE	157 738	190 253	76	41	40.4
Hardin, IA	395 359	204 098	14	34	17.0	Grundy, IA	156 834	145 054	77	70	40.7
Greene, NC	391 672	299 454	15	11	17.6	Greene, IA	154 717	75 794	78	200	41.0
Carroll, IA	372 598	330 310	16	9	18.3	Daviess, IN	154 715	153 672	79	63	41.2
Wright, IA	358 616	82 232	17	182	(D)	DeKalb, IL	154 403	178 469	80	47	41.5
Sac, IA	350 473	228 016	18	25	19.4	Greene, IL	153 927	92 751	81	160	41.7
Lancaster, PA	349 774	375 550	19	6	20.0	Livingston, IL	153 638	134 668	82	88	42.0
Robeson, NC	327 559	141 916	20	77	20.5	Cedar, IA	151 936	223 719	83	26	42.2
Blue Earth, MN	325 829	183 940	21	43	21.1	Webster, IA	149 935	116 958	84	111	42.5
Lyon, IA	325 619	232 607	22	22	21.6	Rock, MN	149 178	146 838	85	68	42.7
Kossuth, IA	323 029	231 962	23	23	22.1	Waseca, MN	149 158	76 543	86	197	42.9
Lenoir, NC	315 588	125 293	24	100	22.6	Decatur, IN	147 844	139 946	87	80	43.2
Pitt, NC	303 393	107 424	25	133	23.1	Jones, IA	147 204	257 102	88	15	43.4
Buena Vista, IA	298 220	214 021	26	29	23.6	Vernon, MO	145 219	75 277	89	201	43.7
O'Brien, IA	283 000	266 695	27	14	24.1	Onslow, NC	144 591	133 930	90	90	43.9
Pender, NC	269 766	63 052	28	256	24.5	Keokuk, IA	144 412	210 698	91	30	44.1
Mitchell, IA	265 686	179 330	29	46	24.9	Watowan, MN	142 713	81 917	92	184	44.4
Beaver, UT	263 047	1 124	30	1 904	25.4	Fillmore, MN	140 188	120 562	93	106	44.6
Renville, MN	258 970	143 570	31	74	25.8	Darke, OH	140 105	114 867	94	118	44.8
Dubuque, IA	258 568	371 003	32	7	26.2	Adams, IL	139 781	187 290	95	42	45.1
Columbus, NC	257 920	43 271	33	366	26.6	Weld, CO	139 775	210 167	96	31	45.3
Carroll, IN	255 176	228 612	34	24	27.1	Phillips, CO	(D)	97	347	(D)	
Jones, NC.....	252 715	40 239	35	401	27.5	Gentry, MO	139 106	38 335	98	416	45.7
						Cottonwood, MN	138 938	103 092	99	142	46.0
						Johnson, IA	137 946	206 249	100	33	46.2

Table 43. Hogs and Pigs Other Than Feeder Pigs Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	107 623 164	88 603 929	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	103 423 153	83 542 872	(X)	(X)	96.1	100 leading counties—Con.					
Iowa.....	23 019 277	21 853 245	1	1	21.4	Wright, IA	(D)	111 408	36	219	(D)
North Carolina.....	21 941 220	7 866 255	2	3	41.8	Mahaska, IA	457 007	382 189	37	19	32.0
Minnesota.....	11 298 825	7 202 752	3	5	52.3	Redwood, MN	449 411	267 881	38	55	32.4
Illinois.....	8 248 690	8 901 570	4	2	59.9	Mitchell, IA	427 329	270 165	39	52	32.8
Indiana.....	6 513 243	7 482 477	5	4	66.0	Pipestone, MN	420 084	108 242	40	229	33.2
Missouri.....	6 074 510	4 316 895	6	7	71.6	Fayette, IA	416 615	374 689	41	20	33.6
Nebraska.....	5 976 716	6 392 331	7	6	77.2	Onslow, NC	414 736	182 248	42	113	33.9
Ohio.....	2 912 902	3 059 525	8	8	79.9	Platte, NE	400 556	306 363	43	36	34.3
Oklahoma.....	2 267 771	407 069	9	25	82.0	Cumberland, NC	400 431	(D)	44	509	34.7
South Dakota.....	2 236 588	2 905 061	10	9	84.1	Osceola, IA	391 290	213 450	45	84	35.0
Kansas.....	2 136 030	2 436 459	11	10	86.1	Henry, IL	383 413	523 352	46	7	35.4
Michigan.....	1 848 911	1 951 610	12	11	87.8	Nobles, MN	382 977	299 944	47	38	35.8
Pennsylvania.....	1 777 292	1 655 546	13	12	89.4	Rice, MN	381 773	135 873	48	174	36.1
Arkansas.....	1 662 653	1 077 885	14	16	91.0	Freeborn, MN	377 392	246 298	49	60	36.5
Wisconsin.....	1 108 655	1 643 342	15	13	92.0	Faribault, MN	375 387	221 905	50	80	36.8
Colorado.....	1 083 005	760 130	16	18	93.0	Carroll, IN	369 116	412 957	51	15	37.2
Kentucky.....	897 720	1 131 441	17	15	93.8	Watonwan, MN	360 004	140 004	52	168	(D)
Georgia.....	882 072	1 593 173	18	14	94.7	Holt, NE	351 826	357 008	53	22	37.8
Texas.....	837 655	659 749	19	19	95.4	Dallam, TX	(D)	54	1 352	(D)	
Mississippi.....	699 418	242 357	20	27	96.1	Dubuque, IA	344 863	517 104	55	8	38.5
COUNTIES											
100 leading counties	53 804 871	28 591 382	(X)	(X)	50.0						
Duplin, NC.....	4 945 668	1 867 333	1	1	4.6	Mower, MN	307 259	245 677	61	61	40.3
Sampson, NC.....	4 365 900	1 681 138	2	2	8.7	Clinton, IN	305 466	294 249	62	42	40.6
Bladen, NC.....	1 579 394	238 018	3	67	10.1	Cherokee, IA	303 221	297 436	63	40	40.8
Texas, OK.....	(D)	(D)	4	663	(D)	Nash, NC	302 244	116 702	64	206	41.1
Sioux, IA.....	1 407 258	990 016	5	3	12.7	Jackson, MN	300 770	269 598	65	53	41.4
Sullivan, MO.....	(D)	21 927	6	773	(D)	Livingston, IL	299 207	243 638	66	63	41.7
Wayne, NC.....	1 134 804	345 751	7	28	14.9	Boone, NE	298 773	154 681	67	140	41.9
Marion, MN.....	934 096	406 175	8	16	15.8	Franklin, IA	298 254	280 189	68	44	42.2
Hamilton, IA.....	843 012	341 400	9	29	16.6	Waseca, MN	293 090	122 836	69	194	42.5
Blue Earth, MN.....	807 036	330 385	10	32	17.3	Mercer, OH	288 675	211 887	70	87	42.8
Mercer, MO.....	(D)	(D)	11	303	(D)	Butler, IA	282 016	324 353	71	34	43.0
Greene, NC.....	771 913	439 352	12	12	18.8	DeKalb, IL	279 825	259 015	72	57	43.3
Jones, NC.....	764 048	87 452	13	279	19.5	Black Hawk, IA	279 315	278 117	73	46	43.5
Hardin, IA.....	726 705	353 495	14	23	20.2	Anson, NC	(D)	18 882	74	832	(D)
Plymouth, IA.....	660 671	602 317	15	6	20.8	Hancock, IA	277 772	268 144	75	54	44.1
Lancaster, PA.....	651 751	642 831	16	5	21.4	Greene, IL	275 780	136 057	76	173	44.3
Robeson, NC.....	647 932	(D)	17	130	22.0	Beaver, UT	(D)	77	1 874	(D)	
Washington, IA.....	646 269	506 838	18	9	22.6	Calhoun, IA	271 820	202 879	78	92	44.8
Lenoir, NC.....	614 938	200 527	19	97	23.2	Louisa, IA	271 606	79 080	79	318	45.1
Carroll, IA.....	613 132	483 272	20	10	23.7	Pike, IL	271 055	271 810	80	48	45.3
Renville, MN.....	579 293	234 387	21	70	24.3	Northampton, NC	(D)	118 871	81	202	(D)
Delaware, IA.....	578 880	713 985	22	4	24.8	Phillips, CO	(D)	82	292	(D)	
Columbus, NC.....	573 330	60 176	23	410	25.4	Buchanan, IA	268 627	286 162	83	43	46.1
Lyon, IA.....	556 874	353 255	24	25	25.9	Lyon, MN	267 212	209 362	84	88	46.3
Sac, IA.....	545 015	382 959	25	17	26.4	Jasper, IA	262 535	353 418	85	24	46.6
Buena Vista, IA.....	538 466	382 630	26	18	26.9	Cass, MI	261 073	418 788	86	14	46.8
Nicollet, MN.....	535 869	236 208	27	69	27.4	Daviess, IN	260 236	261 541	87	56	47.1
Edgecombe, NC.....	(D)	71 867	28	353	(D)	Grundy, IA	258 618	229 217	88	73	47.3
Pitt, NC.....	519 353	200 187	29	98	28.4	Gentry, MO	(D)	64 791	89	386	(D)
Brown, MN.....	505 516	228 558	30	74	28.8	Audubon, IA	252 936	225 465	90	77	47.8
Kossuth, IA.....	502 644	350 761	31	26	29.3	Allegan, MI	251 878	199 494	91	100	48.0
O'Brien, IA.....	500 300	441 032	32	11	29.8	Lowndes, MS	(D)	92	582	(D)	
Edgar, IL.....	(D)	46 907	33	499	(D)	Fillmore, MN	245 176	188 772	93	107	48.5
Johnston, NC.....	489 277	143 234	34	164	30.7	Cedar, NE	238 275	270 434	94	50	48.7
Pender, NC.....	474 786	87 267	35	280	31.1	Crawford, IA	238 093	295 331	95	41	48.9
						Hoke, NC	(D)	4 678	96	1 379	(D)
						Cass, IL	235 295	154 824	97	139	49.3
						Cedar, IA	234 838	339 023	98	30	49.6
						Decatur, IN	233 791	213 069	99	85	49.8
						Wabash, IN	231 422	245 006	100	62	50.0

Table 44. Feeder Pigs Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	34 988 718	22 722 878	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	34 276 122	21 689 559	(X)	(X)	98.0	100 leading counties—Con.					
North Carolina	14 489 819	2 910 145	1	2	41.4	Le Flore, OK	135 515	575	36	1 677	50.9
Iowa	4 476 541	4 959 491	2	1	54.2	Benton, AR	(D)	(D)	37	510	(D)
Missouri	2 466 137	1 230 635	3	7	61.3	Buchanan, IA	127 581	101 948	38	19	51.6
Oklahoma	1 675 792	93 230	4	24	66.0	Anson, NC	(D)	199	39	2 100	(D)
Minnesota	1 644 228	1 938 947	5	4	70.7	Harnett, NC	122 970	42 784	40	114	52.3
Nebraska	1 625 871	2 013 135	6	3	75.4	Clayton, IA	120 282	80 956	41	34	52.7
Illinois	1 126 036	1 428 554	7	5	78.6	Audubon, IA	120 127	50 538	42	94	53.0
Arkansas	1 100 261	938 651	8	8	81.8	Platte, NE	118 924	72 866	43	46	53.4
Indiana	1 071 399	1 278 149	9	6	84.8	Cuming, NE	113 584	180 266	44	7	53.7
Kansas	1 048 407	556 454	10	13	87.8	Lebanon, PA	112 732	83 354	45	30	54.0
Pennsylvania	692 532	603 881	11	11	89.8	Halifax, NC	(D)	(D)	46	342	(D)
Ohio	618 326	876 570	12	9	91.6	O'Brien, IA	109 541	56 631	47	80	54.6
Wisconsin	414 835	601 331	13	12	92.7	Cedar, NE	109 346	81 501	48	32	54.9
Colorado	369 159	118 385	14	21	93.8	Cedar, MO	108 094	10 777	49	515	55.2
South Dakota	359 576	749 021	15	10	94.8	Palo Alto, IA	107 161	57 575	50	78	55.6
Michigan	358 029	348 541	16	14	95.9	Martin, MN	105 271	49 977	51	96	55.9
Kentucky	202 803	333 245	17	16	96.4	Lincoln, MN	104 762	25 213	52	498	56.2
Tennessee	199 344	334 150	18	15	97.0	Jasper, IL	100 117	80 324	58	37	57.9
South Carolina	188 912	104 515	19	22	97.5	Fayette, IA	97 582	5 207	59	784	(D)
Georgia	148 115	272 529	20	17	98.0	Greene, IN	103 653	8 233	54	616	56.8
COUNTIES											
100 leading counties	23 607 689	6 418 021	(X)	(X)	67.5	Carroll, NC	95 535	24 817	61	242	58.7
Sampson, NC	2 683 490	821 610	1	1	7.7	Huron, MI	95 033	24 470	62	244	59.0
Duplin, NC	2 195 751	484 411	2	2	13.9	Darke, OH	93 218	71 994	63	47	59.3
Bladen, NC	2 006 117	63 626	3	63	19.7	McCurtain, OK	91 949	29 566	64	198	59.5
Pender, NC	1 005 700	133 876	4	10	22.6	Northampton, NC	(D)	7 394	65	654	(D)
Vernon, MO	(D)	55 173	5	84	(D)	Cerro Gordo, IA	90 491	50 516	66	95	60.0
Wayne, NC	761 527	107 201	6	18	27.3	Moore, NC	(D)	(D)	67	111	(D)
Pitt, NC	722 372	100 246	7	21	29.3	Brunswick, NC	(D)	3 625	68	922	(D)
Columbus, NC	561 857	21 368	8	279	30.9	Cherokee, IA	87 436	63 560	69	64	60.8
Craven, NC	558 472	12 674	9	450	34.0	Ida, IA	87 430	35 759	70	156	61.1
Robeson, NC	500 566	(D)	10	187	(D)	Carroll, IN	95 535	24 817	61	242	58.7
Greene, NC	461 380	289 309	11	3	35.3	Huron, MI	95 033	24 470	62	244	59.0
Barton, MO	385 399	31 745	12	183	36.4	Darke, OH	93 218	71 994	63	47	59.3
Morton, KS	(D)	(D)	13	2 216	(D)	McCurtain, OK	91 949	29 566	64	198	59.5
Lenoir, NC	338 865	85 879	14	28	38.4	Northampton, NC	(D)	7 394	65	654	(D)
Scotland, NC	325 648	(D)	15	87	39.3	Cerro Gordo, IA	90 491	50 516	66	95	60.0
Hughes, OK	307 881	(D)	16	1 695	40.2	Moore, NC	86 970	47 188	71	104	61.3
Jones, NC	276 106	4 345	17	844	41.0	Madison, NE	(D)	1 598	72	1 260	(D)
Okfuskee, OK	246 817	1 211	18	1 377	41.7	Daddo, OK	85 442	125 065	73	12	61.8
Sevier, AR	242 355	107 289	19	17	42.4	Dubuque, IA	84 192	66 937	74	55	62.0
Washington, IA	212 748	202 469	20	4	43.0	Boone, NE	81 175	42 605	75	116	62.3
Beaufort, NC	212 398	12 642	21	451	43.6	Jackson, MN	79 662	51 871	76	92	62.5
Lancaster, PA	201 165	185 768	22	6	44.2	Lyon, MN	79 512	26 654	77	223	62.7
Yuma, CO	(D)	2 880	23	1 020	(D)	Onslow, NC	(D)	18 021	78	328	(D)
Stevens, KS	(D)	24	2 588	(D)	Henry, MO	78 890	58 835	79	76	63.2	
Stanton, KS	(D)	24	2 322	(D)	Chickasaw, IA	77 320	99 409	80	22	63.4	
Howard, AR	178 685	82 406	26	31	46.3	Delaware, IA	75 621	48 625	81	100	63.6
Sioux, IA	175 756	190 702	27	5	46.8	Fayette, TN	75 026	21 515	82	268	(D)
Delaware, OK	(D)	1 381	28	1 326	(D)	Ringgold, IA	73 972	728	84	1 581	64.3
Jasper, IA	173 014	59 859	29	74	47.8	Pottawatomie, OK	73 872	17 107	85	346	64.5
Johnston, NC	167 335	57 716	30	77	48.3	Dodge, MN	(D)	8 456	86	607	(D)
Plymouth, IA	166 842	145 931	31	9	48.7	Merrick, NE	72 247	68 432	87	52	64.9
Cumberland, NC	163 456	(D)	32	216	49.2	Freeborn, MN	(D)	88	2 167	(D)	
Kossuth, IA	154 414	71 572	33	48	49.6	Kershaw, SC	(D)	18 277	93	326	(D)
Haskell, OK	147 561	(D)	34	2 684	50.1	Lyon, IA	71 963	124 699	89	13	65.3
Edgecombe, NC	(D)	40 422	35	131	(D)	Knox, NE	71 616	117 904	90	15	65.5
Allen, KY	(D)	(D)	(D)	(D)	(D)	Allen, KY	71 411	29 450	91	202	65.7
Washington, NC	(D)	(D)	(D)	(D)	(D)	Washington, NC	(D)	19 272	92	314	(D)
Wayne, IL	(D)	(D)	(D)	(D)	(D)	Wayne, IL	(D)	18 277	93	326	(D)
Des Moines, IA	(D)	(D)	(D)	(D)	(D)	Des Moines, IA	70 580	37 587	94	149	66.3
Colfax, NE	(D)	(D)	(D)	(D)	(D)	Colfax, NE	68 527	28 561	95	209	66.5
Franklin, PA	(D)	(D)	(D)	(D)	(D)	Franklin, PA	68 445	38 095	96	147	66.7
Montgomery, AR	(D)	(D)	(D)	(D)	(D)	Montgomery, AR	68 100	35 244	97	160	66.9
Richmond, NC	(D)	(D)	(D)	(D)	(D)	Richmond, NC	(D)	98	267	(D)	
Humboldt, IA	(D)	(D)	(D)	(D)	(D)	Humboldt, IA	67 689	60 903	99	70	67.3
Floyd, IA	(D)	(D)	(D)	(D)	(D)	Floyd, IA	67 491	65 457	100	57	67.5

Table 45. Litters of Pigs Farrowed Between December 1 of Preceding Year and November 30 of Census Year: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total	
	1997	1992	1997	1992			1997	1992	1997	1992		
United States	11 497 523	11 217 687	(X)	(X)	100.0	COUNTIES—Con.						
STATES												
20 leading States	10 967 532	10 578 011	(X)	(X)	95.4	100 leading counties—Con.						
Iowa	2 167 455	2 633 914	1	1	18.9	Hardin, IA	44 321	39 555	36	32	26.7	
North Carolina	2 102 446	923 139	2	3	37.1	Beaver, UT	(D)	247	37	1	854	(D)
Minnesota	1 029 075	893 073	3	5	46.1	Carroll, IA	44 216	53 143	38	16	27.5	
Illinois	924 700	1 145 694	4	2	54.1	Scotland, NC	43 198	(D)	39	168	27.8	
Indiana	783 398	919 457	5	4	60.9	Platte, NE	42 796	38 756	40	34	28.2	
Nebraska	685 006	829 963	6	6	66.9	Dubuque, IA	41 814	74 169	41	7	28.6	
Missouri	629 192	612 886	7	7	72.4	Holt, NE	41 135	58 001	42	13	28.9	
Kansas	360 967	317 020	8	10	75.5	Pipestone, MN	40 879	13 911	43	220	29.3	
Oklahoma	355 945	43 163	9	25	78.6	Hughes, OK	40 699	124	44	2 141	29.6	
Ohio	304 327	383 337	10	8	81.3	Mahaska, IA	40 666	46 101	45	22	30.0	
South Dakota	245 899	372 862	11	9	83.4	Faribault, MN	39 010	26 782	50	79	31.7	
Arkansas	210 822	156 315	12	16	85.2	Brown, MN	40 641	22 958	46	111	30.3	
Colorado	205 746	98 090	13	19	87.0	Fayette, IA	39 636	46 400	47	21	30.7	
Pennsylvania	195 232	196 377	14	14	88.7	Beaufort, NC	39 491	14 354	48	211	31.0	
Michigan	194 794	260 680	15	11	90.4	Jasper, IA	39 461	43 441	49	24	31.4	
Wisconsin	160 294	239 396	16	12	91.8	Faribault, MN	39 400	26 782	50	79	31.7	
Texas	116 050	98 717	17	18	92.8	O'Brien, IA	38 367	50 691	51	17	32.0	
Kentucky	112 666	162 185	18	15	93.8	Buchanan, IA	37 853	18 106	52	163	32.4	
Georgia	110 872	216 103	19	13	94.8	Sullivan, MO	(D)	3 058	53	759	(D)	
Virginia	72 646	75 640	20	20	95.4	Lenoir, NC	37 478	20 654	54	134	33.0	
COUNTIES												
100 leading counties	5 239 012	3 218 892	(X)	(X)	45.6	Boone, NE	35 931	24 076	61	102	35.2	
Sampson, NC	379 991	195 793	1	1	3.3	Halifax, NC	35 906	15 895	62	187	35.6	
Duplin, NC	308 032	159 608	2	2	6.0	Jackson, MN	35 871	67 407	63	9	35.9	
Bladen, NC	228 453	60 553	3	12	8.0	Sac, IA	34 608	41 649	65	26	36.5	
Wayne, NC	115 180	39 629	4	31	9.0	Clinton, IN	34 524	37 766	66	38	36.8	
Texas, OK	109 047	556	5	1 494	9.9	Greene, IN	34 047	3 349	67	719	37.1	
Pender, NC	99 774	17 920	6	164	10.8	Phillips, CO	(D)	68	299	(D)	(D)	
Pitt, NC	95 108	28 078	7	70	11.6	Cherokee, IA	32 941	29 553	69	59	37.7	
Sioux, IA	91 263	98 809	8	3	12.4	Jones, IA	32 654	53 661	70	15	37.9	
Vernon, MO	(D)	8 204	9	381	(D)	Daviess, IN	32 431	36 268	71	40	38.2	
Robeson, NC	79 363	22 595	10	114	13.9	Stevens, KS	32 409	33 875	72	44	38.5	
Washington, IA	75 322	81 558	11	5	14.5	Freeborn, MN	31 284	28 861	75	65	39.3	
Edgewcombe, NC	71 642	11 460	12	276	15.2	Louisa, IA	31 231	12 237	76	256	39.6	
Martin, MN	69 848	48 491	13	18	15.8	Cass, IL	31 215	21 282	77	127	39.9	
Columbus, NC	67 045	8 434	14	374	16.3	Knox, IL	31 165	34 759	78	42	40.1	
Hamilton, IA	66 374	33 107	15	48	16.9	Redwood, MN	31 128	28 620	79	66	40.4	
Delaware, IA	65 299	91 787	16	4	17.5	Cottonwood, MN	31 103	15 137	80	196	40.7	
Morton, KS	(D)	181	17	2 000	(D)	Jasper, IL	30 728	23 193	81	110	41.0	
Blue Earth, MN	63 046	32 709	18	53	18.6	Gentry, MO	(D)	7 606	82	417	(D)	
Greene, NC	62 992	62 344	19	11	19.1	DeKalb, IL	30 507	33 024	83	51	41.5	
Edgar, IL	(D)	5 460	20	533	(D)	Lowndes, MS	(D)	84	625	(D)	(D)	
Mercer, MO	(D)		21	125	(D)	Rice, MN	29 670	30 831	85	57	42.0	
Plymouth, IA	59 365	75 746	22	6	20.7	Pike, IL	29 552	40 208	86	30	42.3	
Renville, MN	56 388	24 456	23	99	21.2	Navajo, AZ	(D)	10 492	87	302	(D)	
Lancaster, PA	56 369	62 376	24	10	21.7	Cedar, NE	28 357	33 076	88	49	42.8	
Yuma, CO	(D)	2 800	25	790	(D)	Palo Alto, IA	28 100	23 895	89	105	43.0	
Carroll, IN	53 722	38 153	26	36	22.7	Kingfisher, OK	(D)	2 836	90	789	(D)	
Nicollet, MN	52 018	29 187	27	62	23.1	Howard, AR	27 897	12 264	91	254	43.5	
Lyon, IA	47 684	46 469	28	20	23.5	Rock, MN	27 148	26 979	92	77	43.7	
Wright, IA	46 004	14 195	29	213	23.9	Northampton, NC	(D)	12 996	93	235	(D)	
Henry, IL	45 915	70 049	30	8	24.3	Lyon, MN	26 705	25 452	94	92	44.2	
Jones, NC	45 751	7 113	31	445	24.7	Decatur, IN	26 655	26 584	95	80	44.4	
Mitchell, IA	45 607	33 886	32	43	25.1	Craven, NC	26 493	10 767	96	294	44.7	
Kossuth, IA	45 402	41 345	33	29	25.5	Okfuskee, OK	26 355	412	97	1 645	44.9	
Clayton, IA	45 365	55 191	34	14	25.9	Laramie, WY	26 267	4 304	98	617	45.1	
Dallam, TX	(D)	596	35	1 452	(D)	Cerro Gordo, IA	26 131	26 550	99	82	45.3	
						Tulare, CA	25 968	27 137	100	75	45.6	

Table 46. Sheep and Lambs—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	7 821 885	10 770 391	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	7 052 329	9 730 143	(X)	(X)	90.2	100 leading counties—Con.					
Texas	1 531 614	2 223 774	1	1	19.6	Washakie, WY	44 128	41 600	36	57	35.2
California	784 041	859 835	2	3	29.6	Kinney, TX	43 968	63 575	37	30	35.8
Wyoming	713 096	921 133	3	2	38.7	Utah, UT	43 054	34 902	38	62	36.3
Colorado	593 755	730 272	4	4	46.3	Iron, UT	42 950	57 088	39	34	36.9
Utah	438 678	519 745	5	7	51.9	Yuma, AZ	42 549	17 671	40	118	37.4
South Dakota	416 570	661 872	6	5	57.2	Summit, UT	41 605	43 808	41	53	37.9
Montana	416 012	634 361	7	6	62.6	Edwards, TX	41 493	53 723	42	40	38.5
New Mexico	291 808	460 700	8	8	66.3	Fremont, WY	40 513	51 063	43	43	39.0
Oregon	282 872	392 957	9	10	69.9	Coleman, TX	38 664	56 626	44	35	39.5
Idaho	273 804	347 678	10	11	73.4	McKinley, NM	36 424	60 738	45	33	39.9
Iowa	265 305	405 354	11	9	76.8	Big Horn, WY	36 367	50 798	46	44	40.4
Minnesota	161 212	221 777	12	13	78.9	Rio Blanco, CO	35 959	30 662	47	72	40.9
Arizona	140 602	247 068	13	12	80.7	Riverside, CA	33 155	45 977	52	50	43.1
Ohio	134 906	186 444	14	16	82.4	Perkins, SD	32 951	45 257	53	51	43.5
North Dakota	130 892	217 240	15	14	84.1	Uvalde, TX	32 796	54 628	54	38	43.9
Kansas	119 099	206 566	16	15	85.6	Apache, AZ	(D)	90 028	55	17	(D)
Nebraska	98 773	151 777	17	17	86.8	Blaine, ID	31 267	32 956	56	66	44.7
Nevada	96 409	122 188	18	18	88.1	McCulloch, TX	30 242	54 521	57	39	45.1
Pennsylvania	85 925	108 040	19	22	89.2	Lincoln, WY	29 439	30 933	58	70	45.5
Missouri	76 956	111 362	20	20	90.2	Larimer, CO	29 374	46 941	59	48	45.9
COUNTIES											
100 leading counties	4 449 760	5 633 901	(X)	(X)	56.9	Sioux, IA	28 917	27 585	61	77	46.6
Weld, CO	260 334	289 605	1	1	3.3	Castro, TX	(D)	34 862	62	63	(D)
Imperial, CA	165 774	61 364	2	32	5.4	Kimble, TX	27 877	44 812	63	52	47.3
Kern, CA	149 127	177 874	3	4	7.4	Minidoka, ID	27 821	35 213	64	60	47.7
Crockett, TX	127 774	185 138	4	3	9.0	Coconino, AZ	(D)	32 060	65	67	(D)
Val Verde, TX	119 926	197 655	5	2	10.5	Reagan, TX	27 398	31 371	66	69	48.4
Tom Green, TX	115 440	130 885	6	6	12.0	Mills, TX	26 674	30 777	67	71	48.7
Pecos, TX	79 687	119 434	7	7	13.0	Gooding, ID	26 652	15 885	68	137	49.1
Concho, TX	75 369	104 707	8	12	14.0	Upton, TX	25 655	46 996	69	47	49.4
Johnson, WY	74 214	107 946	9	9	14.9	Wheatland, MT	23 275	29 589	70	74	49.7
Butte, SD	73 479	113 687	10	8	15.9	Yolo, CA	22 874	33 414	71	65	50.0
Chaves, NM	73 305	140 041	11	5	16.8	Fremont, ID	22 874	34 462	72	64	50.3
Moffat, CO	72 715	90 518	12	16	17.7	Runnels, TX	22 515	25 132	73	86	50.6
Box Elder, UT	70 004	50 706	13	45	18.6	Iron, TX	22 445	56 597	74	36	50.8
Schleicher, TX	68 735	105 231	14	11	19.5	San Joaquin, CA	21 944	21 549	75	97	51.1
Converse, WY	68 677	106 661	15	10	20.4	Powder River, MT	20 205	25 386	79	84	52.2
Sanpete, UT	67 526	88 907	16	18	21.2	Eagle, CO	19 820	9 790	80	216	52.5
Lincoln, NM	66 973	93 189	17	15	22.1	Renville, MN	19 004	10 970	81	196	52.7
Linn, OR	63 786	68 286	18	25	22.9	Morgan, UT	18 637	17 169	82	125	52.9
Menard, TX	62 728	79 814	19	22	23.7	Lane, OR	18 620	25 524	83	83	53.2
Tulare, CA	60 793	(D) 20	42	24.5	San Juan, NM	18 576	30 511	84	73	53.4	
Park, WY	56 958	37 899	25	59	28.3	Cibola, NM	18 541	9 087	85	232	53.6
Natrona, WY	60 218	103 184	21	13	25.3	Sublette, WY	17 047	17 497	90	121	54.8
Campbell, WY	59 860	68 029	22	26	26.0	Canyon, ID	18 436	16 128	86	132	53.9
Carter, MT	59 292	94 474	23	14	26.8	Beaverhead, MT	18 165	20 901	87	102	54.1
Solano, CA	57 032	65 234	24	28	27.5	Kauai, HI	(D)	88	115	(D)	
Park, WY	56 958	37 899	25	59	28.3	Meade, SD	17 522	31 561	89	68	54.6
Coke, TX	55 646	62 559	26	31	29.0	Sublette, WY	17 047	17 497	90	121	54.8
Sterling, TX	54 016	80 267	27	21	29.7	Kerr, TX	16 883	24 496	91	89	55.0
Gillespie, TX	52 720	67 363	28	27	30.3	San Bernardino, CA	16 861	24 101	92	90	55.2
Terrell, TX	51 142	88 827	29	19	31.0	Garfield, CO	16 844	25 617	93	81	55.4
Uinta, WY	50 530	43 260	30	55	31.6	White Pine, NV	16 722	17 381	94	122	55.6
Garfield, MT	49 384	81 967	31	20	32.3	Uintah, UT	16 675	24 668	95	88	55.9
Harding, SD	48 224	74 602	32	23	32.9	Wasatch, UT	16 417	18 019	96	114	56.1
Laramie, WY	47 872	64 297	33	29	33.5	Niobrara, WY	16 410	25 546	97	82	56.3
Sutton, TX	45 018	52 450	34	41	34.1	Jefferson, ID	16 046	22 154	98	94	56.5
Douglas, OR	44 728	71 220	35	24	34.6	Sheridan, WY	15 702	15 879	99	138	56.7
						Washington, ID	15 687	17 233	100	124	56.9

Table 47. Ewes 1 Year Old or Older—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	4 408 683	6 400 816	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	3 954 049	5 781 194	(X)	(X)	89.7	100 leading counties—Con.					
Texas	848 851	1 352 667	1	1	19.3	Moffat, CO	26 171	58 230	36	16	32.2
Wyoming	422 831	589 478	2	2	28.8	Lincoln, WY	25 501	22 819	37	56	32.7
California	347 085	478 187	3	3	36.7	Sutton, TX	24 703	32 419	38	41	33.3
Montana	301 015	430 513	4	4	43.5	Elko, NV	24 168	35 400	39	37	33.8
Utah	288 585	370 143	5	6	50.1	Washakie, WY	24 028	27 628	40	52	34.4
South Dakota	256 466	390 230	6	5	55.9	Coleman, TX	24 014	36 865	41	35	34.9
Idaho	212 487	217 442	7	11	60.7	Yuma, AZ	23 910	8 431	42	145	35.5
Colorado	189 253	327 280	8	7	65.0	Kinney, TX	22 561	42 633	43	26	36.0
New Mexico	187 251	301 346	9	8	69.3	Montrose, CO	22 124	36 938	44	34	36.5
Oregon	158 926	218 270	10	10	72.9	McKinley, NM	22 042	42 611	45	27	37.0
Iowa	138 269	224 196	11	9	76.0	Weld, CO	19 941	57 581	50	17	39.4
Minnesota	83 784	126 166	12	12	77.9	Crook, WY	19 846	29 743	51	48	39.8
Ohio	83 156	111 525	13	15	79.8	Uvalde, TX	19 321	29 794	52	47	40.3
North Dakota	71 928	123 706	14	13	81.4	Big Horn, WY	19 167	24 813	53	55	40.7
Kansas	70 039	99 119	15	16	83.0	Riverside, CA	19 095	19 294	54	67	41.1
Arizona	68 062	123 317	16	14	84.6	Kimble, TX	17 821	31 159	55	45	41.5
Nevada	63 881	75 479	17	18	86.0	Fresno, CA	17 550	28 409	56	50	41.9
Nebraska	60 116	86 489	18	17	87.4	Wheatland, MT	17 329	20 772	57	63	42.3
Pennsylvania	53 487	68 253	19	19	88.6	McCulloch, TX	17 020	31 242	58	44	42.7
Missouri	48 577	67 388	20	22	89.7	Fremont, ID	16 964	22 699	59	58	43.1
COUNTIES											
100 leading counties	2 411 545	3 394 727	(X)	(X)	54.7	Mills, TX	16 136	17 780	61	73	43.8
Crockett, TX	87 111	128 364	1	1	2.0	Canyon, ID	15 320	11 098	62	114	44.2
Kern, CA	74 237	101 941	2	3	3.7	Fremont, WY	15 239	31 295	63	43	44.5
Val Verde, TX	59 844	112 396	3	2	5.0	Apache, AZ	(D)	44 644	64	25	(D)
Johnson, WY	54 351	80 542	4	5	6.3	Runnels, TX	14 953	16 998	65	76	45.2
Butte, SD	51 983	76 615	5	7	7.4	Washington, ID	14 466	12 446	66	100	45.5
Converse, WY	48 990	68 559	6	10	8.5	Gooding, ID	14 299	9 682	67	135	45.9
Carter, MT	45 208	69 124	7	9	9.6	Cibola, NM	14 239	5 687	68	211	46.2
Box Elder, UT	44 761	37 137	8	32	10.6	Powder River, MT	14 228	14 605	69	85	46.5
Campbell, WY	44 619	51 024	9	22	11.6	Reagan, TX	14 104	19 934	70	64	46.8
Concho, TX	44 617	61 324	10	14	12.6	Eagle, CO	13 965	7 428	71	163	47.1
Lincoln, NM	44 393	56 178	11	18	13.6	Iron, TX	13 833	38 665	72	29	47.5
Natrona, WY	43 564	66 018	12	12	14.6	White Pine, NV	13 697	14 497	73	86	47.8
Chaves, NM	43 282	92 615	13	4	15.6	Sonoma, CA	13 677	20 773	74	62	48.1
Sanpete, UT	42 049	63 031	14	13	16.5	Yolo, CA	12 918	14 074	75	89	48.4
Tom Green, TX	41 342	78 164	15	6	17.5	Coconino, AZ	(D)	18 361	76	70	(D)
Schleicher, TX	41 265	66 340	16	11	18.4	Kauai, HI	(D)	(D)	77	141	(D)
Pecos, TX	41 019	75 001	17	8	19.3	Morgan, UT	12 325	12 605	78	98	49.2
Garfield, MT	38 773	56 164	18	19	20.2	San Joaquin, CA	12 287	10 896	79	117	49.5
Sterling, TX	34 238	55 779	19	21	21.0	Cassia, ID	12 209	5 352	80	219	49.8
Harding, SD	34 000	49 470	20	23	21.8	Morrow, OR	12 094	13 234	81	96	50.1
Menard, TX	33 179	56 015	21	20	22.5	Jefferson, ID	12 042	14 099	82	88	50.3
Summit, UT	31 599	34 929	22	38	23.2	Curry, OR	11 943	15 681	83	81	50.6
Gillespie, TX	31 450	37 040	23	33	23.9	Niobrara, WY	11 896	17 554	84	75	50.9
Uinta, WY	31 352	32 421	24	40	24.7	Uintah, UT	11 611	15 762	85	80	51.1
Douglas, OR	28 976	45 566	25	24	25.3	Meade, SD	11 578	21 312	86	60	51.4
Utah, UT	28 593	28 009	26	51	26.0	Sublette, WY	11 400	15 139	87	83	51.7
Terrell, TX	28 533	58 393	27	15	26.6	San Juan, NM	(D)	88	68	(D)	
Tulare, CA	(D)	(D)	28	53	(D)	Beaverhead, MT	11 139	15 788	89	79	52.2
Edwards, TX	27 571	34 544	29	39	27.9	San Luis Obispo, CA	10 763	4 654	90	251	52.4
Rio Blanco, CO	27 409	22 818	30	57	28.5	Juab, UT	10 665	20 914	91	61	52.6
Coke, TX	27 408	40 188	31	28	29.1	Kerr, TX	10 536	15 906	92	78	52.9
Carbon, WY	27 371	36 230	32	36	29.7	Sweet Grass, MT	10 535	13 880	93	90	53.1
Blaine, ID	27 166	19 447	33	65	30.3	Otero, NM	10 406	12 085	94	109	53.4
Iron, UT	26 925	38 599	34	30	31.0	Garfield, CO	10 186	17 839	95	71	53.6
Linn, OR	26 730	22 428	35	59	31.6	McCone, MT	10 088	15 082	96	84	53.8
						Republic, KS	(D)	3 570	97	304	(D)
						San Bernardino, CA	9 763	12 253	98	105	54.3
						Bowman, ND	9 675	17 838	99	72	54.5
						Laramie, WY	9 583	18 561	100	69	54.7

Table 48. Sheep and Lambs Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	7 331 545	10 519 343	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	6 736 986	9 629 795	(X)	(X)	91.9	100 leading counties—Con.					
Colorado	1 217 150	1 802 333	1	1	16.6	Sterling, TX	40 512	49 912	36	37	42.0
Texas	1 098 390	1 704 257	2	2	31.6	Elko, NV	39 786	33 906	37	56	42.5
Wyoming	743 169	915 604	3	3	41.7	Umatilla, OR	39 057	124 655	38	5	43.1
California	562 989	674 278	4	4	49.4	Harding, SD	39 040	52 089	39	35	43.6
South Dakota	406 597	616 384	5	5	54.9	Iron, UT	38 027	49 416	40	39	44.1
Montana	337 280	519 200	6	7	59.5	Garfield, MT	37 616	59 078	41	29	44.6
Iowa	319 349	592 575	7	6	63.9	Washakie, WY	35 174	108 540	42	8	45.1
Oregon	317 872	441 959	8	8	68.2	Turner, SD	34 867	49 285	43	40	45.6
Utah	315 450	417 574	9	9	72.5	Douglas, OR	34 430	59 249	44	28	46.1
Idaho	291 435	282 227	10	11	76.5	Carbon, WY	33 314	44 213	45	43	46.5
New Mexico	203 026	292 885	11	10	79.3	Montrose, CO	32 459	55 148	46	33	47.0
Minnesota	172 649	255 765	12	12	81.6	Kinney, TX	30 489	32 465	47	61	47.4
Nevada	114 430	115 336	13	17	83.2	Pershing, NV	(D)	(D)	48	42	(D)
Ohio	113 631	148 487	14	16	84.7	Blaine, ID	29 253	21 592	49	83	48.2
North Dakota	111 149	192 953	15	14	86.3	Uinta, WY	29 068	33 814	50	57	48.6
Kansas	108 372	212 553	16	13	87.7	Rio Blanco, CO	26 197	29 571	55	63	50.4
Nebraska	95 783	175 516	17	15	89.0	Edwards, TX	28 564	29 322	51	64	49.0
Michigan	77 146	88 882	18	22	90.1	Summit, UT	28 017	32 901	52	59	49.4
Pennsylvania	66 899	81 013	19	24	91.0	Gooding, ID	26 660	21 281	53	86	49.7
Arizona	64 220	100 014	20	20	91.9	Utah, UT	26 440	26 848	54	67	50.1
COUNTIES											
100 leading counties	4 499 075	5 778 641	(X)	(X)	61.4	Sonoma, CA	23 173	26 840	61	68	52.4
Weld, CO	883 981	1 288 461	1	1	12.1	Terrell, TX	22 867	49 816	62	38	52.8
Laramie, WY	182 649	198 209	2	2	14.5	Fremont, ID	22 256	21 763	63	81	53.1
Imperial, CA	168 915	73 336	3	23	16.9	Canyon, ID	21 714	14 363	64	130	53.4
Tom Green, TX	111 113	171 823	4	3	18.4	Uvalde, TX	21 659	35 901	65	53	53.7
Val Verde, TX	103 303	109 896	5	7	19.8	Tulare, CA	20 612	(D)	66	45	53.9
Kern, CA	99 139	132 921	6	4	21.1	Reagan, TX	20 395	37 489	67	51	54.2
Linn, OR	85 638	55 212	7	32	22.3	Minnehaha, SD	20 390	18 348	68	96	54.5
Crockett, TX	77 211	105 574	8	10	23.4	Washington, ID	19 610	12 621	69	143	54.8
Menard, TX	70 943	118 806	9	6	24.3	Riverside, CA	19 365	39 898	70	47	55.0
Fremont, WY	69 488	35 731	10	54	25.3	Fresno, CA	18 806	33 020	71	58	55.3
Arapahoe, CO	(D)	673	11	1	290	(D)	18 782	21 004	72	88	55.5
Butte, SD	58 817	86 169	12	14	26.9	Reagan, TX	18 563	25 533	73	71	55.8
Chaves, NM	55 591	98 112	13	13	27.7	San Juan, NM	18 445	9 225	74	203	56.0
Park, WY	55 271	39 767	14	48	28.4	Murray, MN	18 343	16 711	75	107	56.3
Sioux, IA	52 239	82 786	15	15	29.1	Washtenaw, MI	17 862	16 616	76	110	56.5
Johnson, WY	52 219	81 330	16	16	29.8	San Luis Obispo, CA	17 024	5 914	77	298	56.8
Pecos, TX	51 278	77 761	17	18	30.5	McCulloch, TX	16 769	46 522	78	41	57.0
Moffat, CO	50 717	73 957	18	22	31.2	Eagle, CO	16 279	17 913	79	100	57.2
Sanpete, UT	47 998	66 167	19	25	31.9	Kimble, TX	15 790	16 856	80	106	57.4
Schleicher, TX	46 461	63 804	20	26	32.5	Wheatland, MT	15 031	21 619	85	82	58.5
Box Elder, UT	46 391	40 533	21	46	33.1	Curry, OR	15 368	21 414	81	85	57.6
Converse, WY	46 227	78 601	22	17	33.8	Brown, SD	15 348	25 462	82	73	57.8
Natrona, WY	45 413	68 399	23	24	34.4	Irion, TX	14 819	39 545	88	49	59.1
Carter, MT	44 848	75 416	24	19	35.0	Upton, TX	14 486	29 654	89	62	59.3
Castro, TX	(D)	74 875	25	20	(D)	Mills, TX	14 449	19 478	90	92	59.5
Gillespie, TX	44 616	55 478	26	31	36.2	McCone, MT	14 301	15 192	91	122	59.7
Concho, TX	44 476	62 616	27	27	36.8	Jefferson, ID	14 212	16 085	92	115	59.9
Campbell, WY	43 473	43 477	28	44	37.4	Uintah, UT	14 038	18 329	93	98	60.1
Minidoka, ID	43 442	28 722	29	65	38.0	Meade, SD	14 017	25 497	94	72	60.2
Lane, OR	43 369	26 436	30	69	38.6	San Joaquin, CA	13 907	21 814	95	80	60.4
Larimer, CO	(D)	74 455	31	21	(D)	Sheridan, WY	13 864	14 220	96	132	60.6
Big Horn, WY	42 461	38 258	32	50	39.8	Sublette, WY	13 807	9 910	97	186	60.8
Lincoln, NM	41 818	53 210	33	34	40.3	Runnels, TX	13 632	16 225	98	114	61.0
Solano, CA	40 821	55 567	34	30	40.9	Plymouth, IA	13 612	9 863	99	188	61.2
Coke, TX	40 555	50 502	35	36	41.4	Garfield, CO	13 509	21 142	100	87	61.4

Table 49. Horses and Ponies—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	2 427 277	2 049 522	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	1 601 496	1 343 525	(X)	(X)	66.0	100 leading counties—Con.					
Texas	241 981	209 060	1	1	10.0	Johnson, TX	3 957	3 044	36	59	9.3
California	113 110	124 919	2	2	14.6	La Plata, CO	3 947	4 198	37	31	9.4
Kentucky	95 932	78 083	3	3	18.6	Sacramento, CA	3 913	4 097	38	33	9.6
Oklahoma	93 712	70 006	4	5	22.4	Spokane, WA	3 897	3 517	39	44	9.7
Tennessee	89 017	61 080	5	8	26.1	Coconino, AZ	3 895	4 307	40	27	9.9
Missouri	85 690	64 628	6	7	29.6	Harris, TX	3 858	3 361	41	48	10.1
Colorado	81 665	69 381	7	6	33.0	Navajo, AZ	3 830	4 866	42	21	10.2
Ohio	76 249	71 989	8	4	36.1	Snohomish, WA	3 801	3 783	43	39	10.4
Montana	71 193	56 364	9	10	39.1	Fresno, CA	3 795	3 898	44	36	10.5
Oregon	68 276	51 891	10	13	41.9	Lane, OR	3 774	3 060	45	58	10.7
Michigan	66 201	53 991	11	11	44.6	Elkhart, IN	3 751	2 915	46	66	10.8
Pennsylvania	65 072	58 024	12	9	47.3	Mesa, CO	3 744	2 731	47	78	11.0
Iowa	60 421	47 681	13	17	49.8	Canyon, ID	3 735	2 840	48	72	11.1
Idaho	59 559	45 621	14	19	52.2	San Bernardino, CA	3 713	6 061	49	15	11.3
Washington	58 768	51 096	15	14	54.7	Grayson, TX	3 651	3 036	50	60	11.4
Indiana	58 628	48 112	16	16	57.1	Ada, ID	3 440	2 910	61	68	13.0
Minnesota	55 868	43 155	17	23	59.4	Kern, CA	3 415	4 224	62	30	13.2
Florida	54 878	52 001	18	12	61.6	Yavapai, AZ	3 390	2 509	63	93	13.3
Kansas	52 828	42 878	19	24	63.8	Osage, OK	3 382	2 070	64	136	13.5
Wisconsin	52 448	43 565	20	21	66.0	Ravalli, MT	3 358	2 668	53	83	11.9
COUNTIES											
100 leading counties	436 342	390 359	(X)	(X)	18.0	San Joaquin, CA	3 530	3 788	54	38	12.0
Marion, FL	17 205	15 250	1	1	.7	Cooke, TX	3 522	2 369	55	102	12.2
Fayette, KY	12 606	11 347	2	3	1.2	Douglas, CO	3 514	3 112	56	55	12.3
Lancaster, PA	10 908	9 901	3	5	1.7	Rutherford, TN	3 507	2 392	57	101	12.5
Riverside, CA	9 778	10 316	4	4	2.1	Stanislaus, CA	3 464	3 684	58	41	12.6
San Diego, CA	8 158	8 768	5	6	2.4	Wayne, OH	3 458	2 911	59	67	12.8
Lagrange, IN	8 098	6 955	6	8	2.8	Daviess, IN	3 442	3 165	60	54	12.9
Maricopa, AZ	7 080	7 529	7	7	3.0	Ada, ID	3 440	2 910	61	68	13.0
Holmes, OH	7 049	6 222	8	12	3.3	Kern, CA	3 415	4 224	62	30	13.2
Woodford, KY	7 032	6 559	9	10	3.6	Yavapai, AZ	3 390	2 509	63	93	13.3
Fremont, WY	6 764	6 167	10	13	3.9	Osage, OK	3 382	2 070	64	136	13.5
Yakima, WA	6 512	3 412	11	47	4.2	Park, WY	3 380	2 917	65	65	13.6
Clackamas, OR	6 077	4 964	12	20	4.4	Douglas, CO	3 363	3 283	66	51	13.7
Utah, UT	5 987	4 177	13	32	4.7	Scott, KY	3 358	2 333	67	106	13.9
Denton, TX	5 945	4 435	14	24	4.9	Kaufman, TX	3 353	2 575	68	88	14.0
Weld, CO	5 816	5 551	15	17	5.2	Delta, CO	3 329	2 759	69	74	14.1
Parker, TX	5 735	3 454	16	45	5.4	Malheur, OR	3 314	2 314	70	108	14.3
Los Angeles, CA	5 716	6 703	17	9	5.6	Campbell, WY	3 176	1 814	71	178	14.4
Pima, AZ	5 397	5 076	18	19	5.8	Tarrant, TX	3 157	2 904	72	69	14.5
Larimer, CO	5 350	3 986	19	34	6.1	Bedford, TN	3 149	1 813	73	179	14.7
Chester, PA	5 293	4 330	20	26	6.3	Lake, MT	3 147	2 551	74	90	14.8
Santa Barbara, CA	5 266	5 443	21	18	6.5	Sheridan, WY	3 143	2 811	75	73	14.9
Monmouth, NJ	5 115	4 637	22	23	6.7	Allen, IN	3 119	2 230	76	117	15.1
Apache, AZ	4 883	14 996	23	2	6.9	Umatilla, OR	3 080	2 055	77	139	15.2
Uintah, UT	4 794	2 258	24	113	7.1	Smith, TX	3 067	2 843	78	71	15.3
Bourbon, KY	4 744	4 299	25	28	7.3	Oakland, MI	3 033	2 311	79	109	15.4
San Luis Obispo, CA	4 710	5 640	26	16	7.5	Sublette, WY	3 021	2 222	80	120	15.6
Okanogan, WA	4 595	2 692	27	82	7.7	El Paso, CO	3 018	3 099	81	56	15.7
Deschutes, OR	4 410	3 064	28	57	7.9	Ventura, CA	3 008	3 209	82	52	15.8
Bingham, ID	4 383	3 358	29	50	8.1	Gallatin, MT	3 000	1 979	83	151	15.9
King, WA	4 376	4 642	30	22	8.2	Park, MT	2 987	2 004	84	149	16.1
Williamson, TN	4 234	3 030	31	61	8.4	Bannock, ID	2 983	1 794	85	183	16.2
Fauquier, VA	4 195	3 542	32	43	8.6	Jackson, SD	2 975	2 214	86	122	16.3
Sonoma, CA	4 154	4 367	33	25	8.7	Lincoln, WY	2 971	2 696	87	81	16.4
Loudoun, VA	4 135	3 804	34	37	8.9	Cherry, NE	2 972	2 929	88	85	16.6
Elko, NV	4 124	3 439	35	46	9.1	Hunt, TX	2 970	2 437	89	97	16.7
						Linn, OR	2 927	2 437	90	130	16.8
						Wise, TX	2 926	2 124	95	99	17.4

Table 50. Layers and Pullets 13 Weeks Old and Older—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	366 989 851	351 310 317	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	310 410 444		(D)	(X)	84.6	100 leading counties—Con.					
California	34 149 987	33 253 782	1	1	9.3	Shelby, TX	2 030 083	1 071 059	36	81	36.9
Ohio	29 023 796	23 226 113	2	4	17.2	Hinds, MS	(D)	(D)	37	63	(D)
Pennsylvania	27 856 467	29 682 108	3	2	24.8	Nash, NC	1 973 442	2 228 622	38	25	38.0
Iowa	24 876 834	12 560 235	4	11	31.6	Jennings, IN	(D)	(D)	39	42	(D)
Indiana	22 731 425	22 256 785	5	5	37.8	Rockingham, VA	1 929 828	1 669 929	40	40	39.0
Georgia	21 525 495	24 144 218	6	3	43.6	Nicollet, MN	(D)	(D)	41	31	(D)
Arkansas	20 213 603	22 115 272	7	6	49.2	White, IN	(D)	(D)	42	58	(D)
Texas	20 184 249	19 728 363	8	7	54.7	Polk, FL	(D)	(D)	43	165	(D)
North Carolina	16 162 563	18 133 946	9	8	59.1	Jay, IN	(D)	1 399 866	44	50	(D)
Alabama	13 432 845	14 493 030	10	9	62.7	Renville, MN	(D)	(D)	45	739	(D)
Minnesota	13 047 875	14 324 989	11	10	66.3	Schuylkill, PA	1 807 580	(D)	46	135	42.1
Florida	12 605 047	10 802 573	12	12	69.7	Franklin, PA	1 775 852	1 418 041	47	49	42.6
Nebraska	10 469 041	(D)	13	14	72.6	Cecil, MD	(D)	(D)	48	98	(D)
Missouri	8 846 447	8 343 409	14	13	75.0	Jackson, GA	1 757 097	2 212 474	49	27	43.5
Mississippi	6 537 982	6 841 469	15	15	76.7	Marshall, AL	1 743 461	1 447 328	50	47	44.0
Maine	6 134 383	5 200 911	16	20	78.4	Madison, IA	(D)	(D)	51	28	(D)
Michigan	6 043 468	5 388 894	17	19	80.1	Benton, AR	1 708 686	1 867 117	52	33	45.0
Washington	5 797 721	5 499 448	18	18	81.6	Newton, IN	(D)	(D)	53	43	(D)
South Carolina	5 711 843	5 739 400	19	17	83.2	Iredell, NC	1 644 541	1 696 248	54	39	45.9
Oklahoma	5 059 373	5 051 662	20	21	84.6	Clackamas, OR	(D)	(D)	55	55	(D)
COUNTIES											
100 leading counties	222 982 607	191 459 696	(X)	(X)	60.8						
Lancaster, PA	11 502 343	15 044 160	1	1	3.1	Hempstead, AR	1 438 997	2 776 008	61	19	48.8
Riverside, CA	9 897 627	9 842 363	2	2	5.8	Banks, GA	1 429 562	1 043 324	62	83	49.2
Mercer, OH	7 771 948	4 461 844	3	7	7.9	Hillsborough, FL	1 409 342	2 014 553	63	30	49.6
Darke, OH	6 635 500	7 458 014	4	3	9.8	Osceola, IA	(D)	(D)	64	438	(D)
Licking, OH	(D)	(D)	5	5	(D)	Allegan, MI	1 374 885	(D)	65	64	50.4
Androscoggin, ME	(D)	(D)	6	12	(D)	Webster, IA	(D)	(D)	70	73	(D)
San Joaquin, CA	4 434 966	3 727 773	7	13	13.7	Union, NC	1 276 429	946 383	71	91	52.5
Stanislaus, CA	4 395 043	(D)	8	9	14.9	Fresno, CA	(D)	565 156	72	156	(D)
Dixon, NE	(D)	5 522 512	9	4	(D)	Meeker, MN	(D)	1 474 738	73	46	(D)
Gonzales, TX	4 318 566	3 486 560	10	14	17.3	Alexander, NC	1 165 625	1 101 190	74	76	53.5
San Diego, CA	4 214 589	4 292 789	11	8	18.4	Sonoma, CA	1 149 259	(D)	75	68	53.8
San Bernardino, CA	4 175 278	(D)	12	17	19.5	Montgomery, AR	1 145 199	1 025 149	76	84	54.1
Franklin, IA	(D)	(D)	13	199	(D)	Hardin, IA	(D)	1 241 945	77	65	(D)
Knox, NE	(D)	2 699	14	1 143	(D)	Marion, OR	(D)	(D)	78	149	(D)
Washington, AR	3 691 259	4 580 535	15	6	22.6	Hancock, IA	(D)	(D)	79	214	(D)
New London, CT	3 307 150	3 868 909	16	11	23.5	Martin, FL	(D)	(D)	80	95	(D)
Dubois, IN	(D)	17	18	(D)	Montgomery, IA	(D)	(D)	81	2 112	(D)	
Merced, CA	(D)	2 595 848	18	20	(D)	Taylor, IA	(D)	853	82	1 681	(D)
Cullman, AL	2 939 027	2 400 273	19	22	26.0	Randolph, NC	1 065 743	890 415	83	97	56.2
Kosciusko, IN	(D)	2 503 174	20	21	(D)	Wilkes, NC	1 061 046	1 317 717	84	60	56.5
Iroquois, IL	(D)	(D)	21	26	(D)	(D)	(D)	85	127	(D)	
Jackson, IN	(D)	(D)	22	137	(D)	Warren, NJ	(D)	(D)	86	70	(D)
Logan, OH	(D)	(D)	23	34	(D)	Mahaska, IA	(D)	(D)	87	479	(D)
Weld, CO	(D)	(D)	24	1 234	(D)	Adams, IN	(D)	1 204 128	88	66	(D)
Hardin, OH	(D)	1 991	25	35	(D)	Stearns, MN	987 746	(D)	89	211	57.9
Pasco, FL	(D)	1 791 146	(D)	(D)	(D)	Wharton, TX	(D)	(D)	90	103	(D)
Ottawa, MI	2 336 067	983 741	26	88	31.1	Kershaw, SC	(D)	(D)	91	87	(D)
Lebanon, PA	2 311 505	2 397 491	27	23	31.7	Hardy, WV	978 805	859 635	92	101	58.7
Newton, MO	2 301 118	(D)	28	44	32.3	Muhlenberg, KY	(D)	(D)	93	80	(D)
Adams, PA	(D)	29	29	(D)	Coffee, GA	(D)	933 939	94	93	(D)	
Camp, TX	(D)	1 706 605	30	38	(D)	Johnson, MO	(D)	(D)	95	52	(D)
Sibley, MN	(D)	(D)	31	15	(D)	Skagit, WA	(D)	(D)	96	145	(D)
Thurston, WA	2 111 238	(D)	32	48	34.7	Yadkin, NC	953 353	688 919	97	133	60.0
Berks, PA	2 072 684	(D)	33	78	35.2	Adair, OK	934 267	1 658 694	98	41	60.3
Jefferson, WI	2 059 601	(D)	34	61	35.8	Newberry, SC	931 176	1 120 453	99	72	60.5
Fayette, TX	2 039 865	3 964 950	35	10	36.4	Ionia, MI	(D)	100	94	(D)	(D)

Table 51. Layers 20 Weeks Old and Older—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	313 851 480	301 467 288	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	264 486 487	251 620 042	(X)	(X)	84.3	100 leading counties—Con.					
California	30 312 145	31 231 488	1	1	9.7	Jay, IN	1 779 966	920 626	36	78	38.4
Ohio	26 135 888	19 356 658	2	4	18.0	Jennings, IN	(D)	(D)	37	36	(D)
Pennsylvania	24 396 990	25 150 847	3	2	25.8	Hinds, MS	(D)	(D)	38	62	(D)
Iowa	21 509 521	11 162 662	4	11	32.6	Thurston, WA	1 753 935	1 314 592	39	49	40.0
Indiana	20 613 402	19 288 539	5	5	39.2	Cecil, MD	1 689 370	(D)	40	93	40.6
Texas	17 200 764	16 886 678	6	7	44.7	Ottawa, MI	1 671 021	753 692	41	98	41.1
Georgia	16 295 617	20 337 392	7	3	49.9	Polk, FL	1 662 286	(D)	42	147	41.6
Arkansas	15 144 014	17 605 474	8	6	54.7	Newton, IN	(D)	(D)	43	34	(D)
North Carolina	12 306 292	14 337 192	9	8	58.6	Newton, MO	1 635 420	1 413 669	44	39	42.7
Minnesota	11 951 233	12 640 755	10	9	62.4	Sioux, IA	1 573 881	530 976	45	142	43.2
Florida	11 608 529	9 370 984	11	12	66.1	Madison, IA	(D)	(D)	46	27	(D)
Alabama	10 703 589	11 848 768	12	10	69.5	Shelby, TX	1 469 183	682 129	47	112	44.1
Nebraska	9 830 477	6 527 412	13	14	72.6	Franklin, GA	1 446 590	1 284 707	48	54	44.6
Missouri	7 175 652	6 894 100	14	13	74.9	Berks, PA	1 443 878	955 295	49	75	45.1
Mississippi	5 328 691	5 288 469	15	15	76.6	McDonald, MO	1 443 445	1 581 424	50	33	45.5
South Carolina	5 052 008	5 245 525	16	16	78.2	Franklin, PA	1 434 237	1 168 216	51	60	46.0
Maine	5 019 263	4 410 202	17	20	79.8	Benton, AR	1 373 775	1 323 839	57	47	48.6
Michigan	4 928 067	4 607 549	18	19	81.4	Clackamas, OR	(D)	1 238 447	58	56	(D)
Washington	4 787 360	5 021 482	19	17	82.9	DeKalb, AL	1 340 681	1 038 947	59	67	49.5
Oklahoma	4 186 985	4 407 866	20	21	84.3	Pulaski, IN	(D)	60	42	(D)	
COUNTIES											
100 leading counties	196 706 198	162 217 232	(X)	(X)	62.7	Webster, IA	(D)	(D)	61	69	(D)
Lancaster, PA	10 120 019	12 577 143	1	1	3.2	Iredell, NC	1 253 939	1 325 805	62	46	50.7
Riverside, CA	8 427 233	9 270 221	2	2	5.9	Fresno, CA	1 217 793	455 840	63	167	51.1
Mercer, OH	7 245 916	3 967 793	3	6	8.2	Jackson, GA	1 216 240	1 711 448	64	31	51.5
Darke, OH	5 606 525	5 701 964	4	3	10.0	Aurora, SD	(D)	65	107	(D)	
Licking, OH	(D)	(D)	5	5	(D)	Union, NC	1 189 987	901 383	66	79	52.2
Dixon, NE	(D)	(D)	6	4	(D)	Nash, NC	1 177 770	1 352 441	67	43	52.6
Androscoggin, ME	(D)	(D)	7	11	(D)	Carroll, AR	1 170 281	1 629 424	68	32	53.0
Stanislaus, CA	3 902 930	3 901 643	8	8	15.4	Meeker, MN	(D)	69	51	(D)	
San Bernardino, CA	3 855 018	2 834 040	9	15	16.6	Hardin, IA	(D)	1 241 915	70	55	(D)
San Joaquin, CA	3 841 708	3 553 314	10	10	17.8	Osceola, IA	(D)	71	396	(D)	
Knox, NE	(D)	(D)	11	1	093	Hancock, IA	(D)	72	186	(D)	
San Diego, CA	3 652 662	3 929 964	12	7	20.2	Sonoma, CA	1 097 616	1 075 166	73	63	54.8
Gonzales, TX	3 564 183	2 950 804	13	14	21.3	Martin, FL	(D)	74	87	(D)	
New London, CT	3 153 002	3 163 293	14	13	22.3	Montgomery, IA	(D)	483	75	1 993	(D)
Washington, AR	3 111 318	3 634 141	15	9	23.3	Taylor, IA	(D)	853	76	1 581	(D)
Franklin, IA	(D)	(D)	16	194	(D)	Iroquois, IL	(D)	77	109	(D)	
Merced, CA	2 931 166	2 380 606	17	20	25.2	Warren, NJ	(D)	78	61	(D)	
Dubois, IN	2 841 959	2 586 356	18	17	26.1	Kershaw, SC	(D)	79	72	(D)	
Jackson, IN	(D)	(D)	19	22	(D)	Hall, GA	976 349	2 416 609	80	19	57.1
Logan, OH	(D)	(D)	20	113	(D)	Muhlenberg, KY	(D)	81	76	(D)	
Weld, CO	2 611 652	1 777 291	21	30	28.7	Banks, GA	970 162	868 801	82	83	57.7
Kosciusko, IN	2 461 526	2 017 427	22	23	29.5	Johnson, MO	(D)	83	40	(D)	
Hardin, OH	(D)	(D)	23	1 177	(D)	Adams, IN	942 178	809 838	84	89	58.3
Pasco, FL	(D)	1 471 992	24	37	(D)	St. Helena, LA	(D)	85	119	(D)	
Lebanon, PA	2 136 022	1 975 025	25	24	31.6	Lavaca, TX	922 667	517 206	86	144	58.9
Camp, TX	2 103 377	1 434 099	26	38	32.3	Marion, OR	(D)	87	129	(D)	
Adams, PA	(D)	(D)	27	28	(D)	York, PA	903 156	840 148	88	85	59.5
Fayette, TX	2 039 686	3 526 320	28	12	33.6	Johnston, OK	(D)	724 156	89	105	(D)
Cullman, AL	1 969 596	1 795 765	29	29	34.2	Coffee, GA	881 864	819 919	90	86	60.1
Sibley, MN	(D)	2 733 357	30	16	(D)	Bacon, GA	875 201	485 635	91	156	60.4
Nicollet, MN	(D)	(D)	31	26	(D)	Salem, NJ	(D)	92	270	(D)	
White, IN	(D)	(D)	32	45	(D)	Ionia, MI	(D)	93	102	(D)	
Jefferson, WI	1 837 218	1 191 103	33	58	36.6	Lincoln, MO	(D)	98	97	(D)	
Renville, MN	(D)	(D)	34	686	(D)	Palo Alto, IA	817 505	566	95	1 863	61.4
Schuylkill, PA	1 807 469	571 483	35	136	37.8	Sumter, FL	805 101	(D)	96	227	61.7
						Morrison, MN	803 945	666 950	97	116	61.9
						Ironia, MI	(D)	98	97	(D)	
						Lincoln, MO	(D)	99	195	(D)	
						Snohomish, WA	767 364	858 180	100	84	62.7

Table 52. Pullet Chicks and Pullets Less Than 20 Weeks Old Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	138 292 380	129 533 714	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	123 567 313	110 469 820	(X)	(X)	89.4	100 leading counties—Con.					
Georgia.....	14 406 738	10 720 738	1	2	10.4	Buena Vista, IA	907 200	298 000	36	107	42.4
Arkansas.....	13 424 355	12 487 826	2	1	20.1	Hall, GA	900 500	863 525	37	32	43.1
North Carolina.....	12 354 437	8 865 806	3	6	29.1	Hempstead, AR.....	895 579	801 118	38	36	43.7
Pennsylvania.....	11 404 377	9 798 157	4	4	37.3	Muhlenberg, KY.....	(D)	(D)	39	997	(D)
Texas.....	8 182 690	6 364 571	5	7	43.2	Iredell, NC.....	865 400	709 464	40	44	45.0
Ohio.....	8 031 422	9 100 774	6	5	49.0	Pierce, NE	(D)	(D)	41	166	(D)
Alabama.....	7 601 674	6 316 785	7	8	54.5	Newberry, SC	842 273	1 410 629	42	13	46.2
Iowa.....	7 497 666	4 358 049	8	12	59.9	Banks, GA	837 300	496 000	43	66	46.8
California.....	7 007 616	5 935 378	9	10	65.0	Rockingham, VA	815 696	768 400	44	37	47.4
Indiana.....	6 024 441	9 888 140	10	3	69.4	Stanislaus, CA	787 610	1 010 826	45	25	48.0
Missouri.....	3 900 582	4 490 518	11	11	72.2	Kosciusko, IN	759 000	2 116 566	46	8	48.6
Minnesota.....	3 675 070	6 114 929	12	9	74.8	Chester, PA	676 300	551 100	51	59	51.1
Mississippi.....	3 543 703	2 626 782	13	16	77.4	Hinds, MS	(D)	(D)	52	668	(D)
Michigan.....	3 224 518	1 795 519	14	19	79.7	Howard, AR	658 720	618 270	53	52	52.1
Virginia.....	2 698 443	3 048 154	15	15	81.7	San Bernardino, CA	642 126	(D)	54	456	52.5
Florida.....	2 515 564	3 469 142	16	14	83.5	York, PA	639 060	266 040	55	122	53.0
Kansas.....	2 208 287	285 590	17	35	85.1	Jones, MS	614 100	612 100	56	53	53.4
Kentucky.....	2 049 162	525 815	18	32	86.6	Johnson, AR	595 464	365 000	57	81	53.9
Maine.....	1 919 707	2 045 715	19	18	88.0	New Castle, DE	(D)	(D)	58	56	(D)
South Carolina.....	1 896 861	2 231 432	20	17	89.4	Hardy, WV	586 000	694 700	59	46	54.7
COUNTIES											
100 leading counties	95 759 470	77 449 353	(X)	(X)	69.2	Scott, AR	568 800	342 000	60	88	55.1
Lancaster, PA	4 915 776	5 490 314	1	1	3.6	Windham, CT	557 000	611 596	61	54	55.5
Nash, NC	4 397 291	2 423 215	2	7	6.7	Sampson, NC	554 006	118 000	62	231	55.9
Riverside, CA	3 244 344	1 886 442	3	10	9.1	Polk, AR	551 550	257 900	63	125	56.3
Mercer, OH	3 154 900	2 521 000	4	6	11.4	Forsyth, GA	549 514	587 000	64	57	56.7
Darke, OH	2 596 741	4 366 465	5	2	13.2	Stearns, MN	549 089	277 060	65	116	57.1
Cullman, AL	2 219 600	1 752 270	6	11	14.8	Pike, AR	546 000	441 000	66	71	57.5
Washington, AR	2 110 211	2 001 245	7	9	16.4	Waldo, ME	536 000	742 000	67	38	57.9
Ottawa, MI	1 997 625	936 000	8	30	17.8	Black Hawk, IA	531 500	340 000	69	89	58.7
Gonzales, TX	1 760 000	950 526	9	29	19.1	Barry, MO	531 000	97 050	70	264	59.1
Webster, MO	1 732 487	3 128 325	10	4	20.3	Pope, AR	525 000	246 000	71	129	59.4
Berks, PA	1 659 000	1 221 335	11	18	21.5	Jasper, IN	(D)	(D)	72	21	(D)
Denton, TX	(D)	(D)	12	43	(D)	Madison, GA	519 012	122 800	73	216	60.2
Clay, IA	(D)	(D)	13	12	(D)	Gordon, GA	518 000	505 512	74	65	60.6
Clayton, IA	(D)	(D)	14	190	(D)	Franklin, GA	511 302	90 400	75	270	60.9
Jackson, GA	1 425 600	1 295 322	15	15	25.9	Roanoke, VA	(D)	(D)	76	146	(D)
Coffee, GA	1 407 000	431 596	16	74	26.9	Dawson, GA	504 555	392 700	78	76	62.0
Jay, IN	1 335 300	1 264 616	17	17	27.9	Pennington, MN	(D)	—	79	—	(D)
Lebanon, PA	1 277 600	966 168	18	27	28.8	Washington, IA	310 015	80	100	—	(D)
Clay, KS	(D)	—	19	—	(D)	Clay, MN	(D)	1 200 000	81	19	(D)
San Joaquin, CA	1 210 584	521 163	20	63	30.6	Adair, OK	479 700	535 600	82	60	63.5
Webster, IA	(D)	(D)	21	176	(D)	Habersham, GA	475 000	(D)	83	16	63.8
Dubois, IN	1 180 000	675 868	22	49	32.3	Wicomico, MD	475 000	524 904	83	62	64.2
Wilkes, NC	1 155 460	1 034 936	23	24	33.1	Barrow, GA	473 100	205 000	85	152	64.5
DeKalb, AL	1 099 194	685 660	24	47	33.9	McCurtain, OK	469 990	214 316	86	143	64.8
Benton, AR	1 096 197	2 659 843	25	5	34.7	Camp, TX	468 432	966 500	87	26	65.2
Madison, AR	1 024 770	655 950	26	50	35.5	Charlton, GA	(D)	(D)	88	111	(D)
Shelby, TX	1 013 005	730 778	27	42	36.2	Yell, AR	431 565	518 384	93	64	67.1
Auglaize, OH	1 010 000	734 000	28	41	36.9	Upshur, TX	428 490	337 000	94	90	67.4
Randolph, NC	992 080	734 445	29	39	37.6	Clinton, IL	424 500	609 391	95	55	67.7
Skagit, WA	(D)	(D)	30	108	(D)	Newton, MO	450 200	306 819	90	104	66.2
Alexander, NC	976 525	1 044 950	31	22	39.1	Page, VA	445 000	348 000	91	85	66.5
Gilmer, GA	967 700	653 330	32	51	39.8	(D)	(D)	92	80	(D)	
Orange, IN	(D)	(D)	33	35	(D)	Red Lake, MN	418 000	209 794	97	148	68.3
Nacogdoches, TX	938 000	1 037 000	34	23	41.1	Marshall, AL	416 950	445 336	98	69	68.6
Swanee, FL	908 219	334 005	35	92	41.8	McDonald, MO	416 900	307 747	99	102	68.9
						Leake, MS	416 600	(D)	100	412	69.2

Table 53. Broilers and Other Meat-Type Chickens Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	6 741 927 110	5 428 589 485	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	6 613 993 143	5 287 362 913	(X)	(X)	98.1	100 leading counties—Con.					
Georgia	1 017 501 305	749 018 187	1	2	15.1	Randolph, NC	43 975 897	38 568 148	36	30	37.0
Arkansas	1 003 161 769	862 403 824	2	1	30.0	Banks, GA	43 554 651	35 463 284	37	40	37.6
Alabama	871 123 702	737 608 903	3	3	42.9	Howard, AR	43 241 100	40 637 756	38	28	38.3
North Carolina	591 248 423	499 071 743	4	4	51.7	Union, LA	42 682 778	38 699 506	39	29	38.9
Mississippi	554 915 961	388 128 497	5	5	59.9	Jackson, GA	42 605 593	31 901 977	40	45	39.6
Texas	388 114 496	292 758 887	6	6	65.6	Somerset, MD	42 167 603	48 523 355	41	21	40.2
Virginia	258 684 455	201 697 436	7	10	69.5	Lexington, SC	42 133 536	32 444 477	42	44	40.8
Maryland	256 926 521	257 209 663	8	7	73.3	Neshoba, MS	41 392 605	21 167 828	43	74	41.4
California	237 723 294	225 074 862	9	8	76.8	Jones, MS	39 468 857	36 491 075	44	35	42.0
Delaware	223 298 115	223 328 864	10	9	80.1	Yell, AR	39 441 894	36 360 540	45	37	42.6
Missouri	202 970 912	82 990 149	11	17	83.1	Leake, MS	38 983 642	29 561 970	46	52	43.2
Oklahoma	169 292 948	138 607 293	12	11	85.7	Hardy, WV	38 514 510	24 866 045	47	66	43.7
South Carolina	158 678 646	106 171 059	13	14	88.0	Carroll, AR	38 420 082	29 117 319	48	53	44.3
Louisiana	123 132 021	115 258 369	14	12	89.8	Newton, MS	37 675 733	17 366 255	49	93	44.9
Tennessee	120 830 210	98 516 358	15	15	91.6	Carroll, GA	37 169 013	25 853 324	50	63	45.4
Pennsylvania	118 545 429	108 113 026	16	13	93.4	Franklin, AL	36 746 981	29 779 030	51	51	46.0
Florida	105 967 210	97 854 566	17	16	95.0	Polk, AR	36 655 144	37 023 629	52	34	46.5
Kentucky	91 548 829	27 623 677	18	21	96.3	Madison, AR	36 491 930	34 613 471	53	43	47.0
West Virginia	79 193 428	50 669 811	19	18	97.5	Gilmer, GA	36 048 931	25 641 672	54	64	47.6
Ohio	41 135 469	25 257 739	20	22	98.1	Caroline, MD	34 951 281	35 549 391	55	39	48.1
COUNTIES											
100 leading counties	4 381 787 162	3 644 947 991	(X)	(X)	65.0	Pope, AR	32 308 410	30 229 345	61	49	51.1
Sussex, DE	188 781 568	194 185 730	1	1	2.8	Chatham, NC	32 300 662	34 621 417	62	42	51.5
Cullman, AL	137 070 310	121 253 358	2	2	4.8	Geneva, AL	32 228 004	30 909 988	63	48	52.0
Rockingham, VA	117 987 208	76 248 729	3	8	6.6	Logan, AR	31 964 306	23 366 367	64	68	52.5
Benton, AR	113 132 954	93 596 018	4	3	8.3	Mitchell, GA	31 355 778	2 420 000	65	307	53.0
Washington, AR	102 347 152	93 108 511	5	4	9.8	Pope, AR	32 308 410	30 229 345	61	49	51.1
Wilkes, NC	89 648 301	81 219 669	6	5	11.1	Chatham, NC	32 300 662	34 621 417	62	42	51.5
DeKalb, AL	89 407 118	79 349 113	7	6	12.4	Geneva, AL	32 228 004	30 909 988	63	48	52.0
Scott, MS	83 590 286	73 923 508	8	10	13.7	Logan, AR	31 964 306	23 366 367	64	68	52.5
Merced, CA	(D)	(D)	9	9	(D)	Mitchell, GA	31 355 778	2 420 000	65	307	53.0
Wicomico, MD	76 432 601	76 497 668	10	7	16.0	Wayne, MS	28 663 026	17 887 253	66	89	53.4
Shelby, TX	72 928 627	56 713 443	11	14	17.1	Delaware, OK	28 493 904	26 359 308	67	61	53.8
Union, NC	69 650 167	50 070 352	12	18	18.1	Coffee, GA	27 661 148	21 978 796	68	72	54.2
Nacogdoches, TX	69 164 986	53 362 007	13	15	19.1	Suwannee, FL	27 587 859	26 235 761	69	62	54.6
Smith, MS	68 598 592	63 212 670	14	12	20.2	Graves, KY	27 464 336	13 895 553	70	108	55.0
Marshall, AL	63 740 099	52 461 272	15	16	21.1	Conway, AR	27 073 568	21 810 976	71	73	55.4
Blount, AL	61 547 838	49 510 172	16	20	22.0	Lafayette, AR	26 514 053	19 907 504	72	78	55.8
Fresno, CA	61 049 530	68 433 240	17	11	22.9	Sabine, LA	26 218 529	25 399 676	73	65	56.2
Franklin, GA	59 797 288	43 041 610	18	24	23.8	Morgan, AL	25 986 537	23 077 140	74	69	56.6
Worcester, MD	56 651 265	57 407 806	19	13	24.7	Bedford, TN	24 310 657	15 858 649	75	100	57.0
Barry, MO	55 566 081	37 834 203	20	32	25.5	Etowah, AL	24 063 016	18 012 245	76	87	57.3
McCurtain, OK	55 029 757	41 670 158	21	27	26.3	Pickens, AL	23 799 092	26 502 207	77	59	57.7
McDonald, MO	54 180 847	20 369 857	22	77	27.1	Winston, AL	23 523 119	24 231 408	78	67	58.0
Gonzales, TX	53 922 823	35 336 128	23	41	27.9	Rankin, MS	23 440 378	17 554 489	79	91	58.4
Stanislaus, CA	(D)	(D)	24	19	(D)	Duplin, NC	23 431 741	27 367 237	80	57	58.7
Madison, GA	50 529 533	35 833 792	25	38	29.4	Hart, GA	22 000 857	11 031 725	85	139	60.4
Camp, TX	50 359 409	44 687 845	26	23	30.2	Aiken, SC	21 891 685	16 014 440	86	99	60.7
Hempstead, AR	49 315 878	45 374 534	27	22	30.9	Crenshaw, AL	21 555 953	19 328 886	87	83	61.0
Coffee, AL	48 614 331	37 163 342	28	33	31.6	Bradley, TN	21 279 814	19 354 699	88	82	61.4
Habersham, GA	46 662 654	52 023 433	29	17	32.3	Lincoln, AR	21 063 624	11 732 833	89	133	61.7
Le Flore, OK	46 635 049	28 852 735	30	55	33.0	Johnson, AR	20 772 440	22 192 896	90	71	62.0
Simpson, MS	45 525 198	38 481 870	31	31	33.7	Cleburne, AR	20 112 955	19 303 150	96	84	63.8
Sevier, AR	45 398 924	42 844 810	32	25	34.4	Murray, GA	20 052 162	4 962 000	97	230	64.1
Lancaster, PA	44 580 865	42 419 203	33	26	35.0	Cleveland, AR	20 022 762	12 634 736	98	121	64.4
Page, VA	44 498 867	36 405 281	34	36	35.7	Dorchester, MD	19 794 937	19 672 412	99	80	64.7
Hall, GA	44 321 204	31 895 439	35	46	36.3	St. Clair, AL	19 713 468	19 742 558	100	79	65.0

Table 54. Turkeys Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Number		Rank		1997 cumulative percent of U.S. total	Geographic area	Number		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	307 586 680	279 230 136	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	299 779 943	271 018 103	(X)	(X)	97.5	100 leading counties—Con.					
North Carolina	56 471 419	54 757 014	1	1	18.4	Anson, NC	2 672 642	3 029 061	36	21	54.7
Minnesota	47 184 751	44 164 778	2	2	33.7	Swift, MN	(D)	1 219 532	37	58	(D)
Virginia	26 030 650	18 154 792	3	5	42.2	Kings, CA	2 507 695	2 616 737	38	29	56.3
Arkansas	25 453 814	22 089 497	4	4	50.4	Wadena, MN	(D)	(D)	39	26	(D)
California	23 552 478	30 055 615	5	3	58.1	Lawrence, MO	2 273 161	635 162	40	96	57.8
Missouri	21 085 259	16 877 772	6	6	65.0	Darke, OH	2 259 938	1 472 325	41	50	58.6
Indiana	13 684 843	12 648 219	7	7	69.4	Page, VA	2 227 692	629 154	42	98	59.3
South Carolina	13 503 921	4 639 391	8	14	73.8	Newton, MO	2 215 370	2 366 499	43	34	60.0
Texas	12 766 535	11 434 043	9	8	77.9	Stanly, NC	2 043 500	1 745 584	44	44	60.7
Pennsylvania	10 701 654	8 433 586	10	10	81.4	Otter Tail, MN	2 003 783	2 693 581	45	27	61.3
Iowa	7 279 601	9 362 945	11	9	83.8	Johnson, AR	1 968 836	1 092 517	46	60	62.0
Michigan	6 480 843	6 353 403	12	11	85.9	Chesterfield, SC	1 879 145	1 939 396	47	42	62.6
Ohio	6 468 568	5 793 094	13	12	88.0	Shenandoah, VA	1 856 462	1 599 448	48	46	63.2
Wisconsin	(D)	5 771 423	14	13	(D)	Becker, MN	1 763 260	2 085 384	49	39	63.8
West Virginia	4 468 456	4 244 083	15	16	91.4	Greene, IN	1 746 220	683 336	50	88	64.3
Utah	(D)	3 842 976	16	17	(D)	Hamilton, IA	1 735 990	2 218 387	51	37	64.9
Nebraska	(D)	2 192 513	17	21	(D)	Milam, TX	1 718 244	(D)	52	195	65.5
Colorado	(D)	4 588 403	18	15	(D)	Richland, ND	1 705 407	351 800	53	136	66.0
South Dakota	3 566 443	2 757 051	19	19	96.4	Buena Vista, IA	1 633 552	1 950 681	54	41	66.5
Illinois	3 160 485	2 857 505	20	18	97.5	Tulare, CA	1 601 469	2 191 929	55	38	67.1
COUNTIES											
100 leading counties	255 597 238	221 008 045	(X)	(X)	83.1	Hardy, WV	1 408 488	1 429 000	61	51	69.9
Rockingham, VA	13 756 667	11 460 445	1	2	4.5	Bell, TX	(D)	(D)	62	191	(D)
Duplin, NC	10 081 022	12 176 752	2	1	7.7	Osage, MO	1 386 236	1 562 555	63	48	70.8
Sampson, NC	9 684 903	7 760 890	3	5	10.9	Moniteau, MO	1 317 385	618 889	64	100	71.3
Kandiyohi, MN	8 964 461	7 868 656	4	4	13.8	Renville, MN	1 313 673	1 368 168	65	52	71.7
Wayne, NC	7 382 774	5 210 213	5	9	16.2	Franklin, PA	1 308 825	99 294	66	262	72.1
Augusta, VA	6 406 207	3 884 257	6	18	18.3	Jasper, MO	1 296 146	1 536 609	67	49	72.5
Union, NC	6 012 448	11 434 692	7	3	20.3	Sacramento, CA	1 295 242	1 587 428	68	47	73.0
Franklin, AR	4 995 584	4 273 255	8	16	21.9	Johnston, NC	1 286 100	763 500	69	82	73.4
Benton, AR	4 897 190	4 045 150	9	17	23.5	Logan, AR	1 286 000	(D)	70	139	73.8
Gonzales, TX	4 825 427	4 764 853	10	10	25.0	Seward, NE	(D)	(D)	71	84	(D)
Merced, CA	4 822 122	5 475 892	11	7	26.6	Waseca, MN	1 266 602	(D)	72	317	74.6
Dubois, IN	4 548 262	4 543 890	12	13	28.1	Allegan, MI	1 238 039	642 074	73	94	75.0
Fresno, CA	4 500 802	6 156 297	13	6	29.5	Baxter, AR	1 226 067	1 242 944	74	57	75.4
Sanpete, UT	(D)	3 807 840	14	19	(D)	Pender, NC	1 163 500	768 852	75	79	75.8
Meeker, MN	4 160 453	2 455 297	15	33	32.3	Marion, AR	1 149 000	900 152	76	69	76.2
Carroll, AR	4 069 013	3 365 614	16	20	33.6	Chatham, NC	1 121 226	308 500	77	148	76.5
Stearns, MN	3 966 192	5 323 042	17	8	34.9	Lawrence, IL	1 064 000	854 500	78	72	76.9
Ottawa, MI	3 953 098	4 730 813	18	11	36.2	Tuolumne, CA	1 048 070	938 292	79	65	77.2
Weld, CO	(D)	(D)	19	14	(D)	Bosque, TX	(D)	(D)	80	64	(D)
Todd, MN	3 661 388	2 812 143	20	24	38.6	Fairfield, SC	934 003	—	85	—	79.2
Stanislaus, CA	3 659 589	4 372 005	21	15	39.8	Cumberland, NC	1 018 073	(D)	81	67	77.9
Morgan, MO	3 590 643	1 842 937	22	43	41.0	Dunn, WI	(D)	(D)	82	70	(D)
Morrison, MN	3 482 940	2 520 856	23	31	42.1	Lehigh, PA	(D)	(D)	83	61	(D)
Barron, WI	(D)	2 818 406	24	23	(D)	Rice, MN	1 001 364	1 648 681	84	45	78.9
Washington, AR	3 224 827	2 711 183	25	25	44.3	Fairfield, SC	934 003	—	85	—	79.2
Madera, CA	3 162 171	4 602 692	26	12	45.3	Perry, PA	806 328	263 785	91	163	80.9
Daviess, IN	3 138 207	2 648 850	27	28	46.3	Bladen, NC	799 301	461 920	92	111	81.1
Mercer, OH	3 103 093	2 455 455	28	32	47.3	McPherson, SD	794 504	(D)	93	168	81.4
Onslow, NC	2 972 443	2 344 353	29	35	48.3	Washington, IA	775 970	688 508	94	87	81.6
Kershaw, SC	2 954 214	119 456	30	250	49.2	Martin, IN	767 700	908 480	95	68	81.9
Miller, MO	2 918 790	2 887 998	31	22	50.2	Cleveland, NC	761 009	869 000	96	71	82.1
Lenoir, NC	2 881 964	2 322 825	32	36	51.1	Boone, NE	(D)	(D)	97	156	(D)
Lancaster, SC	2 800 718	601 684	33	101	52.0	Madison, AR	742 971	1 152 709	98	59	82.6
Pendleton, WV	2 716 149	2 563 043	34	30	52.9	Frederick, MD	734 373	(D)	99	318	82.9
Adams, PA	2 683 277	2 033 342	35	40	53.8	Boone, AR	704 132	821 094	100	75	83.1

Table 55. Corn Harvested for Grain or Seed: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	8 578 634 770	8 697 362 804	(X)	(X)	100.0	69 796 716	69 339 869	(X)	(X)
STATES									
20 leading States	8 199 979 838	8 327 358 402	(X)	(X)	95.6	66 413 372	65 930 303	(X)	(X)
Iowa.....	1 537 482 128	1 754 149 889	1	1	17.9	11 595 308	12 512 815	1	1
Illinois.....	1 363 015 453	1 532 681 088	2	2	33.8	10 710 072	10 770 985	2	2
Nebraska.....	1 055 193 186	930 758 282	3	3	46.1	8 279 499	7 235 528	3	3
Minnesota.....	783 739 207	669 550 546	4	5	55.2	6 227 640	6 123 731	4	4
Indiana.....	652 547 322	805 637 216	5	4	62.9	5 473 792	5 828 308	5	5
Ohio.....	429 619 833	467 163 760	6	6	67.9	3 378 205	3 486 744	6	6
Wisconsin.....	362 498 739	283 709 848	7	8	72.1	2 877 971	2 830 496	8	8
Kansas.....	356 413 100	258 720 259	8	9	76.2	2 497 516	1 748 802	9	11
South Dakota.....	295 056 391	245 398 567	9	10	79.7	3 175 113	3 097 251	7	7
Missouri.....	274 381 159	308 784 225	10	7	82.9	2 477 027	2 445 489	10	9
Michigan.....	238 319 129	226 824 263	11	11	85.7	2 122 283	2 221 271	11	10
Texas.....	219 361 590	180 025 937	12	12	88.2	1 656 229	1 549 680	12	12
Colorado.....	130 170 731	126 076 043	13	14	89.7	919 784	891 720	15	16
Kentucky.....	110 787 023	145 213 536	14	13	91.0	1 086 381	1 166 234	13	13
Pennsylvania.....	93 320 717	112 034 518	15	15	92.1	970 895	1 012 263	14	15
North Carolina.....	74 423 999	96 617 840	16	16	93.0	821 039	1 019 871	16	14
New York.....	62 242 783	47 702 382	17	20	93.7	578 715	518 839	18	20
Tennessee.....	58 459 483	67 755 811	18	17	94.4	575 878	605 287	19	18
North Dakota.....	54 996 430	37 487 419	19	22	95.0	578 953	595 347	17	19
Louisiana.....	47 951 435	31 066 973	20	23	95.6	411 072	269 642	20	25
COUNTIES									
100 leading counties	2 434 790 117	2 517 505 471	(X)	(X)	28.4	17 921 696	17 836 630	(X)	(X)
McLean, IL.....	47 087 376	51 671 510	1	1	.5	333 205	331 888	1	1
Iroquois, IL.....	41 666 748	44 526 657	2	4	1.0	314 632	311 765	2	2
Kossuth, IA.....	39 434 946	45 409 171	3	3	1.5	278 774	302 923	4	3
Champaign, IL.....	37 981 522	45 486 676	4	2	1.9	272 759	278 159	6	6
Hamilton, NE.....	35 793 236	31 587 426	5	15	2.4	246 752	212 790	8	18
La Salle, IL.....	35 521 124	42 403 608	6	6	2.8	274 887	287 432	5	5
Livingston, IL.....	34 870 878	43 905 431	7	5	3.2	288 540	293 896	3	4
York, NE.....	34 419 673	28 520 997	8	19	3.6	233 718	189 476	9	27
Yuma, CO.....	34 369 414	32 911 969	9	10	4.0	212 719	216 131	17	15
Phelps, NE.....	34 309 293	24 866 052	10	39	4.4	231 065	186 739	10	30
Bureau, IL.....	32 680 964	35 818 997	11	8	4.8	253 082	258 530	7	7
Sioux, IA.....	29 821 449	32 900 770	12	11	5.1	221 167	237 825	13	9
Sangamon, IL.....	29 748 901	32 314 473	13	13	5.5	210 017	197 651	19	22
Dawson, NE.....	29 188 754	21 055 563	14	84	5.8	206 727	170 207	22	51
DeKalb, IL.....	28 766 218	28 270 633	15	21	6.1	201 709	211 712	25	19
Kearney, NE.....	28 655 989	24 048 901	16	52	6.5	194 528	161 427	29	61
Faribault, MN.....	28 537 415	27 422 903	17	23	6.8	198 827	198 882	26	20
Buffalo, NE.....	28 262 955	25 912 019	18	30	7.1	207 583	182 666	20	32
Renville, MN.....	28 131 621	25 789 584	19	31	7.5	221 254	214 456	12	17
Vermilion, IL.....	27 787 225	34 909 100	20	9	7.8	219 536	221 793	14	14
Whiteside, IL.....	27 780 214	31 388 948	21	16	8.1	204 913	224 053	24	12
Pottawattamie, IA.....	27 608 524	36 053 220	22	7	8.4	217 327	242 311	15	8
Dallam, TX.....	27 599 981	13 659 255	23	197	8.7	134 140	70 554	117	345
Henry, IL.....	27 584 236	32 068 803	24	14	9.1	224 006	235 585	11	10
Lee, IL.....	27 529 514	32 353 349	25	12	9.4	210 585	225 260	18	11
Martin, MN.....	27 488 924	26 909 787	26	25	9.7	192 253	195 377	30	23
Fillmore, NE.....	27 203 083	23 234 137	27	59	10.0	184 125	152 925	34	83
Ogle, IL.....	26 853 755	27 944 880	28	22	10.3	197 212	214 800	27	16
Hall, NE.....	26 761 601	24 970 044	29	37	10.6	191 604	174 122	31	45
Adams, NE.....	26 503 519	22 133 630	30	73	11.0	189 824	146 367	32	96
Redwood, MN.....	26 441 989	24 177 244	31	50	11.3	207 462	198 082	21	21
Custer, NE.....	26 265 913	22 757 202	32	64	11.6	217 261	189 435	16	28
Webster, IA.....	25 972 338	28 419 824	33	20	11.9	183 897	181 453	35	37
Christian, IL.....	25 627 131	29 422 279	34	18	12.2	177 431	175 230	39	43
Plymouth, IA.....	25 290 584	30 908 110	35	17	12.5	205 499	223 661	23	13
Logan, IL.....	24 845 858	27 406 563	36	24	12.8	180 080	175 295	37	42
Lincoln, NE.....	24 824 421	20 523 438	37	91	13.0	180 075	159 049	38	67
Mower, MN.....	24 333 069	19 904 673	38	97	13.3	169 284	169 180	45	54
Platte, NE.....	23 984 205	25 717 010	39	32	13.6	196 527	195 350	28	24
Freeborn, MN.....	23 788 926	21 824 999	40	79	13.9	166 520	174 055	48	46
Benton, IA.....	23 422 374	24 399 018	41	44	14.2	166 702	178 600	47	38
Clinton, IA.....	23 414 391	24 468 631	42	42	14.4	171 357	182 501	42	33
Blue Earth, MN.....	23 407 774	21 927 031	43	78	14.7	170 142	166 337	44	56
Fayette, IA.....	23 315 159	24 968 718	44	38	15.0	170 723	181 493	43	36
Pocahontas, IA.....	23 291 520	25 063 386	45	35	15.2	163 570	165 258	57	58
Holt, NE.....	23 234 803	22 952 608	46	61	15.5	164 150	190 133	56	26
Clay, NE.....	23 196 302	20 077 130	47	96	15.8	164 837	138 109	54	114
Hamilton, IA.....	23 069 007	24 820 722	48	40	16.1	165 490	157 833	52	68
Haskell, KS.....	22 815 314	18 784 018	49	108	16.3	117 417	98 657	154	224
Hancock, IA.....	22 787 740	24 434 863	50	43	16.6	164 212	170 059	55	52
Kankakee, IL.....	22 428 064	24 303 166	51	46	16.9	176 339	182 399	40	34
Chase, NE.....	22 395 513	15 706 156	52	156	17.1	148 673	122 613	88	152
Wright, IA.....	22 388 449	26 222 277	53	27	17.4	162 707	167 733	59	55
Buena Vista, IA.....	22 268 695	22 561 472	54	65	17.6	158 339	154 306	63	78
Antelope, NE.....	22 261 558	22 043 654	55	75	17.9	181 479	185 922	36	31
Macon, IL.....	21 917 261	25 006 618	56	36	18.1	146 807	145 558	90	97
Dane, WI.....	21 814 834	19 654 306	57	99	18.4	166 255	187 388	50	29
Story, IA.....	21 728 167	23 212 655	58	60	18.7	153 984	151 920	74	85
Delaware, IA.....	21 723 080	23 820 937	59	56	18.9	157 975	176 359	65	39
Jasper, IA.....	21 615 987	24 563 637	60	41	19.2	157 636	172 180	67	49

Table 55. Corn Harvested for Grain or Seed: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Woodbury, IA	21 430 318	26 663 576	61	26	19.4	186 237	192 504	33	25	
Knox, IL	21 318 177	21 967 613	62	76	19.7	150 683	151 798	81	87	
Clayton, IA	20 923 842	20 954 330	63	86	19.9	158 200	162 965	64	60	
Merrick, NE	20 697 729	19 624 245	64	100	20.1	153 615	153 694	76	80	
O'Brien, IA	20 691 261	21 602 540	65	80	20.4	152 787	156 380	77	72	
Buchanan, IA	20 690 445	25 272 487	66	33	20.6	156 792	176 119	69	40	
Grundy, IA	20 669 062	24 257 243	67	47	20.9	150 400	157 377	82	70	
Franklin, IA	20 527 021	26 089 978	68	29	21.1	157 682	172 740	66	48	
Hancock, IL	20 387 415	20 912 517	69	87	21.3	150 695	144 874	80	99	
Shelby, IL	20 254 029	24 204 809	70	49	21.6	165 768	157 026	51	71	
Hardin, IA	20 236 600	26 165 456	71	28	21.8	158 864	165 980	62	57	
Palo Alto, IA	20 192 212	22 770 028	72	63	22.1	145 977	154 748	91	74	
Tama, IA	20 175 618	24 071 148	73	51	22.3	153 862	174 699	75	44	
Jackson, MN	20 118 842	22 178 922	74	69	22.5	164 853	181 593	53	35	
Boone, IA	20 115 217	22 148 282	75	72	22.8	140 660	144 447	103	101	
Greene, IA	20 074 105	25 097 189	76	34	23.0	147 897	155 469	89	73	
Tazewell, IL	19 885 880	23 987 451	77	54	23.2	149 125	153 974	86	79	
Calhoun, IA	19 749 654	24 359 259	78	45	23.5	149 875	153 415	84	81	
Ford, IL	19 696 593	20 354 780	79	93	23.7	144 474	138 274	95	112	
Warren, IL	19 680 123	22 182 403	80	68	23.9	141 237	150 521	102	92	
Edgar, IL	19 664 427	23 965 721	81	55	24.1	155 044	154 471	71	76	
Carroll, IA	19 662 164	23 451 686	82	58	24.4	151 595	160 115	78	66	
Crawford, IA	19 657 636	22 533 198	83	66	24.6	160 588	163 348	60	59	
Dodge, NE	19 602 452	19 339 549	84	102	24.8	155 007	140 294	72	110	
Saunders, NE	19 473 870	20 866 008	85	89	25.1	171 891	160 190	41	65	
Fillmore, MN	19 362 826	15 781 332	86	153	25.3	136 491	143 123	113	105	
Cerro Gordo, IA	19 318 381	22 088 779	87	74	25.5	137 695	161 220	111	62	
Stearns, MN	19 256 272	13 970 827	88	191	25.7	163 227	157 573	58	69	
Rock, WI	19 241 169	16 030 352	89	149	26.0	142 138	144 956	100	98	
Stephenson, IL	19 209 692	18 121 255	90	121	26.2	144 876	151 696	94	88	
Sac, IA	19 097 215	22 931 866	91	62	26.4	145 454	154 463	92	77	
Harrison, IA	19 072 729	23 697 759	92	57	26.6	149 889	160 373	83	64	
Boone, NE	19 043 425	20 835 675	93	90	26.8	167 156	173 584	46	47	
Cedar, IA	19 025 852	24 009 947	94	53	27.1	140 111	169 694	104	53	
Shelby, IA	18 995 077	24 218 298	95	48	27.3	151 012	175 692	79	41	
Butler, NE	18 935 610	17 138 554	96	132	27.5	157 102	129 189	68	132	
Stevens, KS	18 923 195	11 228 263	97	261	27.7	103 391	60 254	196	416	
Yellow Medicine, MN	18 719 985	16 690 914	98	139	27.9	156 331	151 342	70	89	
Jones, IA	18 643 910	18 741 223	99	109	28.2	135 485	144 168	115	102	
Polk, NE	18 550 609	16 499 171	100	142	28.4	137 230	118 438	112	160	

Table 56. Sorghum Harvested for Grain or Seed: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	559 070 136	733 312 667	(X)	(X)	100.0	8 470 353	10 887 147	(X)	(X)
STATES									
20 leading States	557 018 822	729 189 311	(X)	(X)	99.6	8 432 172	10 807 694	(X)	(X)
Kansas	231 561 211	222 145 624	1	2	41.4	3 077 984	2 957 276	1	2
Texas	175 279 096	222 512 221	2	1	72.8	3 041 937	3 984 934	2	1
Nebraska	56 264 473	122 513 083	3	3	82.8	720 276	1 412 747	3	3
Missouri	26 886 487	53 046 665	4	4	87.6	311 511	586 559	5	4
Oklahoma	18 863 920	13 933 273	5	7	91.0	417 872	281 244	4	6
Arkansas	8 988 578	23 339 497	6	5	92.6	130 948	344 936	8	5
New Mexico	7 059 484	8 144 520	7	10	93.9	188 615	180 421	6	9
South Dakota	6 475 034	8 898 790	8	9	95.0	106 218	245 783	9	7
Illinois	6 392 482	17 832 460	9	6	96.2	76 990	201 360	11	8
Louisiana	5 557 996	11 723 104	10	8	97.2	78 445	179 376	10	10
Colorado	5 272 619	6 280 126	11	12	98.1	148 004	163 850	7	11
Mississippi	1 648 269	7 172 060	12	11	98.4	25 499	105 151	13	12
Georgia	1 314 386	1 711 391	13	14	98.7	27 786	39 948	12	14
Arizona	1 048 125	646 533	14	21	98.8	13 930	7 220	15	22
California	990 634	611 957	15	23	99.0	13 568	7 019	16	23
Indiana	945 156	1 651 455	16	15	99.2	13 210	17 154	17	16
Maryland	925 077	980 935	17	18	99.4	14 600	12 162	14	20
Tennessee	604 949	3 808 376	18	13	99.5	9 958	50 550	18	13
Kentucky	475 535	1 396 313	19	16	99.5	7 671	16 946	20	17
Virginia	465 311	840 928	20	19	99.6	7 150	13 058	21	19
COUNTIES									
100 leading counties	357 366 252	373 648 225	(X)	(X)	63.9	5 198 415	5 359 600	(X)	(X)
Nueces, TX	12 533 466	9 351 166	1	7	2.2	193 661	174 338	1	1
Hidalgo, TX	9 498 087	8 842 146	2	8	3.9	136 625	147 894	2	5
San Patricio, TX	9 139 977	6 111 560	3	18	5.6	134 831	103 856	3	13
Gage, NE	8 493 880	14 398 556	4	1	7.1	101 141	155 896	5	3
Reno, KS	6 848 495	5 143 797	5	26	8.3	85 884	81 222	8	24
Marshall, KS	6 825 389	9 955 678	6	4	9.5	75 646	108 329	19	10
Willacy, TX	6 543 774	6 494 664	7	17	10.7	109 275	94 580	4	18
Nemaha, KS	6 379 836	9 393 841	8	6	11.9	71 723	101 522	24	14
Marion, KS	6 330 563	5 607 204	9	21	13.0	81 375	80 455	13	25
Sumner, KS	6 196 395	1 403 446	10	160	14.1	84 991	25 542	10	123
Harvey, KS	6 092 523	4 745 251	11	32	15.2	78 254	70 302	16	34
Rice, KS	6 091 807	4 534 334	12	35	16.3	72 413	60 858	23	47
Washington, KS	6 038 852	8 531 981	13	9	17.4	79 192	96 525	15	16
McPherson, KS	5 926 501	3 405 083	14	57	18.4	69 285	51 673	25	52
Wharton, TX	5 649 493	5 164 711	15	25	19.4	88 316	74 993	7	29
Sedgwick, KS	5 625 283	4 852 150	16	31	20.4	75 284	69 403	21	35
Butler, KS	5 511 944	5 295 348	17	22	21.4	66 745	71 351	27	33
Dickinson, KS	5 411 050	3 408 609	18	55	22.4	65 095	47 183	28	54
Mitchell, KS	5 022 248	3 852 918	19	44	23.3	67 446	51 861	26	51
Cameron, TX	5 012 177	4 666 555	20	34	24.2	90 570	72 852	6	30
Jewell, KS	4 803 671	4 979 255	21	28	25.0	61 621	62 665	29	43
Saline, NE	4 628 214	7 874 996	22	11	25.9	57 630	85 515	32	21
Jim Wells, TX	4 352 904	3 723 282	23	47	26.6	85 165	80 089	9	26
Lancaster, NE	4 320 200	12 200 594	24	2	27.4	51 498	124 821	39	6
Barton, KS	4 262 744	2 489 889	25	81	28.2	54 271	41 052	36	65
Deaf Smith, TX	4 182 499	4 234 745	26	38	28.9	77 120	64 718	17	40
Smith, KS	4 140 317	5 064 096	27	27	29.7	55 522	62 611	35	44
Cloud, KS	4 134 677	2 999 861	28	66	30.4	50 188	41 972	41	64
Republic, KS	3 972 278	4 872 698	29	30	31.1	55 723	67 463	34	37
Ford, KS	3 944 863	2 465 175	30	83	31.8	50 690	32 601	40	94
Jefferson, NE	3 835 363	7 267 020	31	13	32.5	47 067	76 038	44	28
Scott, KS	3 778 431	2 179 191	32	101	33.2	42 949	28 591	52	111
Hill, TX	3 757 976	2 799 939	33	68	33.9	56 623	67 621	33	36
Nuckolls, NE	3 749 797	5 182 880	34	24	34.5	46 995	66 263	45	38
Carson, TX	3 703 567	4 165 729	35	40	35.2	57 907	59 973	31	48
Pawnee, KS	3 594 389	2 504 232	36	80	35.8	44 890	34 883	49	88
Finney, KS	3 576 466	3 434 145	37	54	36.5	46 628	38 670	46	72
Clay, KS	3 473 026	3 488 520	38	52	37.1	43 931	40 449	50	67
Williamson, TX	3 423 540	3 532 323	39	49	37.7	59 042	72 395	30	32
Stevens, KS	3 381 834	4 499 049	40	36	38.3	84 314	82 824	11	23
Jackson, TX	3 238 963	2 192 137	41	100	38.9	52 540	33 536	37	92
Thayer, NE	3 189 989	5 247 672	42	23	39.5	41 210	62 557	56	45
Gray, KS	3 154 323	3 016 818	43	65	40.0	41 886	32 785	53	93
Curry, NM	3 134 301	3 199 269	44	61	40.6	75 401	63 745	20	41
Gove, KS	3 126 320	2 374 161	45	90	41.1	38 353	30 264	62	103
Hale, TX	3 081 397	7 882 592	46	10	41.7	46 187	109 093	47	9
Osborne, KS	2 999 770	2 446 964	47	86	42.2	41 372	35 159	55	87
Barton, MO	2 938 796	2 361 918	48	91	42.8	30 177	26 175	83	118
Texas, OK	2 867 037	3 509 293	49	51	43.3	73 162	66 166	22	39
Cimarron, OK	2 858 662	3 070 470	50	64	43.8	82 060	72 664	12	31
Ochiltree, TX	2 854 987	2 439 936	51	87	44.3	48 351	35 406	43	86
Floyd, TX	2 834 926	7 441 944	52	12	44.8	40 001	105 332	58	12
Kleberg, TX	2 803 294	1 775 731	53	129	45.3	46 161	36 032	48	84
Fillmore, NE	2 710 114	4 960 605	54	29	45.8	32 969	53 311	76	50
Lincoln, KS	2 685 190	1 680 371	55	140	46.3	34 977	24 601	69	131
Stafford, KS	2 662 532	2 265 738	56	94	46.7	38 637	38 461	61	73
Matagorda, TX	2 645 205	2 448 157	57	85	47.2	40 814	38 297	57	74
Medina, TX	2 616 571	1 545 707	58	148	47.7	32 863	25 508	77	124
Phillips, KS	2 609 958	2 518 555	59	79	48.2	36 449	37 102	67	79
Cowley, KS	2 596 726	2 135 265	60	107	48.6	38 275	30 217	63	105

Table 56. Sorghum Harvested for Grain or Seed: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Seward, NE	2 588 406	7 143 591	61	14	49.1	32 287	77 705	80	27	
Labette, KS	2 569 272	2 090 812	62	109	49.5	31 729	22 583	81	149	
Baca, CO	2 557 825	3 076 707	63	63	50.0	76 183	87 368	18	20	
Osage, KS	2 551 040	3 522 570	64	50	50.5	29 223	37 284	85	78	
Refugio, TX	2 486 869	2 254 438	65	95	50.9	39 878	40 662	59	66	
Swisher, TX	2 442 895	3 278 032	66	59	51.3	38 059	46 367	64	56	
Hockley, TX	2 425 632	9 804 397	67	5	51.8	52 224	155 358	38	4	
Roosevelt, NM	2 410 610	3 482 116	68	53	52.2	80 550	85 087	14	22	
Wilson, KS	2 407 770	2 218 172	69	98	52.6	24 982	23 649	107	141	
Bee, TX	2 405 522	1 886 336	70	125	53.1	34 523	30 761	70	102	
Pratt, KS	2 396 953	1 498 364	71	150	53.5	33 791	24 351	74	133	
Cherokee, KS	2 371 101	1 972 219	72	117	53.9	26 416	21 329	101	158	
Parmer, TX	2 356 516	2 741 712	73	73	54.3	41 402	40 280	54	68	
Victoria, TX	2 336 470	1 394 453	74	162	54.8	34 288	24 880	73	128	
Moore, TX	2 267 240	1 866 713	75	127	55.2	32 347	22 138	79	152	
Audrain, MO	2 255 553	3 562 849	76	48	55.6	24 627	32 440	110	96	
Crawford, KS	2 178 390	1 583 319	77	146	56.0	24 815	20 119	109	167	
Grant, OK	2 093 406	155 429	78	449	56.3	32 693	3 012	78	419	
Randall, TX	2 073 711	1 483 308	79	151	56.7	28 983	24 603	88	130	
Morris, KS	2 066 066	1 737 934	80	132	57.1	26 451	25 583	99	121	
Clay, NE	2 045 228	4 067 585	81	42	57.4	25 284	50 393	104	53	
Pawnee, NE	2 042 603	3 796 800	82	45	57.8	26 840	44 999	96	58	
Rooks, KS	2 012 041	1 631 006	83	144	58.2	28 777	24 006	89	136	
Hodgeman, KS	2 011 130	1 156 608	84	185	58.5	27 546	17 418	93	187	
Morton, KS	2 003 759	2 144 663	85	106	58.9	49 441	40 121	42	69	
Kay, OK	1 994 035	440 452	86	302	59.2	34 448	8 569	72	279	
Russell, KS	1 992 154	1 303 515	87	172	59.6	29 219	21 053	86	163	
Saline, KS	1 953 633	966 740	88	209	59.9	24 856	13 903	108	217	
Wichita, KS	1 948 570	1 766 857	89	130	60.3	23 356	18 235	117	182	
Ellsworth, KS	1 931 396	1 033 232	90	201	60.6	26 964	17 896	95	186	
Graham, KS	1 913 248	1 425 409	91	156	61.0	26 524	21 378	98	157	
Sherman, TX	1 891 340	1 669 225	92	142	61.3	27 961	21 128	91	161	
Fort Bend, TX	1 887 336	2 030 884	93	111	61.6	27 389	32 496	94	95	
Rush, KS	1 882 487	1 460 339	94	152	62.0	26 757	23 701	97	140	
Tripp, SD	1 836 768	1 185 002	95	184	62.3	28 618	44 521	90	60	
Ottawa, KS	1 829 664	811 388	96	229	62.6	24 266	13 189	111	220	
Brown, KS	1 807 382	3 914 386	97	43	63.0	19 478	39 495	140	70	
Tom Green, TX	1 789 393	1 954 463	98	118	63.3	43 283	43 777	51	61	
Starr, TX	1 778 546	3 087 640	99	62	63.6	33 501	59 860	75	49	
Milam, TX	1 776 735	1 418 640	100	158	63.9	29 065	29 643	87	108	

Table 57. Wheat Harvested for Grain: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	2 204 026 684	2 206 729 476	(X)	(X)	100.0	58 836 344	59 089 470	(X)	(X)
STATES									
20 leading States	2 033 766 793	2 063 800 765	(X)	(X)	92.3	55 334 237	55 804 509	(X)	(X)
Kansas	407 515 802	329 082 833	1	2	18.5	9 560 615	9 942 149	2	2
North Dakota	260 522 260	409 882 271	2	1	30.3	10 874 126	10 627 608	1	1
Montana	172 214 482	142 893 032	3	3	38.1	5 602 336	4 885 520	3	4
Washington	151 124 143	120 833 207	4	6	45.0	2 422 506	2 495 940	8	8
Oklahoma	141 302 977	138 121 986	5	4	51.4	4 825 074	5 197 545	4	3
Idaho	108 941 849	94 094 326	6	9	56.3	1 410 978	1 384 893	11	11
Texas	108 242 787	111 202 412	7	7	61.2	3 860 325	3 726 217	5	5
South Dakota	89 470 811	101 053 975	8	8	65.3	3 177 527	3 340 644	6	6
Colorado	76 656 526	71 825 463	9	10	68.8	2 515 100	2 384 979	7	9
Minnesota	74 531 074	126 255 763	10	5	72.2	2 391 598	2 609 161	9	7
Nebraska	61 578 806	53 512 448	11	14	75.0	1 772 069	1 800 432	10	10
Ohio	55 105 157	54 020 364	12	13	77.5	994 276	1 089 529	13	13
Oregon	54 694 903	46 527 762	13	15	79.9	882 862	924 855	15	15
Illinois	53 954 013	54 096 203	14	12	82.4	983 556	1 075 805	14	14
Missouri	52 178 347	58 143 633	15	11	84.8	1 055 664	1 319 575	12	12
California	42 372 177	39 456 581	16	16	86.7	581 071	569 044	18	18
Arkansas	35 361 702	35 234 257	17	17	88.3	763 388	815 096	16	16
North Carolina	30 357 728	23 164 935	18	20	89.7	616 397	490 214	17	20
Indiana	29 209 090	25 048 728	19	19	91.0	545 027	542 058	19	19
Michigan	28 432 159	29 350 586	20	18	92.3	499 742	583 245	20	17
COUNTIES									
100 leading counties	857 686 171	825 797 759	(X)	(X)	38.9	22 356 432	21 759 096	(X)	(X)
Whitman, WA	32 213 116	27 181 668	1	1	1.5	478 098	473 128	3	1
Lincoln, WA	23 096 865	17 092 595	2	6	2.5	355 317	360 331	12	13
Chouteau, MT	20 172 518	10 452 132	3	25	3.4	560 587	425 081	1	5
Adams, WA	18 817 125	12 284 526	4	20	4.3	303 813	304 932	19	19
Umatilla, OR	17 475 659	13 626 966	5	14	5.1	263 624	268 523	30	29
Sumner, KS	17 052 005	12 676 172	6	17	5.8	345 015	422 662	15	6
Grant, WA	16 127 060	14 333 795	7	13	6.6	203 498	231 665	61	40
Walla Walla, WA	15 934 694	12 588 275	8	18	7.3	232 419	238 886	40	37
Bingham, ID	14 901 564	13 609 331	9	15	8.0	147 789	145 119	110	112
Hill, MT	14 719 904	7 912 160	10	47	8.6	462 910	422 612	5	7
Cass, ND	12 661 505	19 853 537	11	4	9.2	405 205	410 602	6	9
McPherson, KS	12 267 470	8 847 541	12	37	9.8	209 797	224 444	51	43
Garfield, OK	11 969 967	9 058 961	13	34	10.3	339 057	354 258	16	14
Grant, OK	11 532 315	8 715 989	14	39	10.8	299 949	350 994	22	15
Polk, MN	11 304 947	21 799 164	15	2	11.4	374 715	437 837	10	4
McClean, ND	11 272 531	12 527 581	16	19	11.9	475 528	362 971	4	11
Ward, ND	11 144 094	15 768 090	17	10	12.4	512 545	440 273	2	3
Reno, KS	10 631 040	8 738 047	18	38	12.9	229 316	246 292	43	35
Sedgwick, KS	10 132 388	7 526 232	19	52	13.3	208 951	218 794	53	46
Harper, KS	9 654 214	7 394 254	20	54	13.8	239 496	251 660	35	31
Cassia, ID	9 534 177	8 077 910	21	45	14.2	107 118	105 671	178	177
Cavalier, ND	9 480 062	21 714 592	22	3	14.6	385 571	468 298	8	2
Kingman, KS	9 342 590	6 643 853	23	60	15.0	216 044	208 353	47	53
Allamakee, IA	9 318 962	7 071 142	24	57	15.5	257 119	247 258	32	34
Washington, CO	9 264 556	7 380 704	25	55	15.9	303 132	247 819	20	33
Douglas, WA	9 122 962	5 699 260	26	79	16.3	200 291	192 782	63	63
Morrow, OR	9 096 202	5 620 603	27	81	16.7	167 070	148 381	89	104
Barnes, ND	8 984 154	16 129 139	28	8	17.1	357 814	361 022	11	12
Kay, OK	8 608 682	6 474 208	29	62	17.5	200 096	238 993	64	36
Williams, ND	8 566 371	11 722 154	30	22	17.9	386 421	349 955	7	16
Kit Carson, CO	8 559 632	8 999 608	31	36	18.3	272 655	273 188	26	27
Hettinger, ND	8 499 945	8 159 158	32	43	18.7	308 719	237 250	18	38
Mitchell, KS	8 345 372	6 307 314	33	66	19.0	174 556	182 327	82	73
Stutsman, ND	8 308 324	16 026 065	34	9	19.4	376 230	412 426	9	8
Grand Forks, ND	8 285 866	14 693 420	35	12	19.8	268 467	278 837	27	24
Finney, KS	8 285 003	8 570 415	36	40	20.2	200 643	202 099	62	58
Marshall, MN	8 241 613	18 723 403	37	5	20.5	302 837	344 609	21	17
Roosevelt, MT	8 153 626	9 322 582	38	30	20.9	335 032	283 482	17	23
Barton, KS	8 064 985	3 227 316	39	197	21.3	174 290	170 396	83	81
Walsh, ND	8 052 970	16 283 920	40	7	21.7	273 117	312 742	25	18
Dickinson, KS	7 994 709	5 734 991	41	78	22.0	152 668	167 392	103	82
Pembina, ND	7 903 381	15 671 501	42	11	22.4	265 733	286 767	28	21
Power, ID	7 825 754	6 604 820	43	61	22.7	119 182	107 964	156	174
Imperial, CA	7 764 888	5 014 469	44	108	23.1	78 548	63 514	234	274
Bottineau, ND	7 735 790	13 083 670	45	16	23.4	354 277	376 517	13	10
Pondera, MT	7 583 713	3 932 494	46	157	23.8	189 395	157 444	70	91
Rice, KS	7 499 113	4 134 875	47	147	24.1	147 544	151 852	111	96
Liberty, MT	7 447 622	6 026 122	48	71	24.5	265 044	254 163	29	30
Franklin, WA	7 398 292	7 413 421	49	53	24.8	109 627	131 567	172	135
Saline, KS	7 314 486	4 561 554	50	128	25.1	139 904	144 096	119	116
Scott, KS	7 292 400	5 180 125	51	99	25.5	151 091	143 320	106	118
Fergus, MT	7 084 714	4 685 820	52	121	25.8	189 671	160 337	69	88
Cheyenne, NE	7 025 623	4 295 085	53	138	26.1	213 524	174 861	49	76
Sheridan, MT	7 008 789	8 424 300	54	41	26.4	299 692	233 620	23	39
Mountrain, ND	6 999 789	9 968 718	55	26	26.7	349 371	274 565	14	26
Woods, OK	6 982 093	5 485 136	56	84	27.0	190 340	190 949	68	65
Clay, MN	6 894 405	9 024 845	57	35	27.4	204 620	192 755	59	64
Thomas, KS	6 808 560	3 450 301	58	182	27.7	206 238	133 744	57	131
Valley, MT	6 790 235	6 659 803	59	59	28.0	286 633	251 140	24	32
Marion, KS	6 731 484	5 262 171	60	95	28.3	132 289	144 031	129	117

Table 57. Wheat Harvested for Grain: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Teton, MT	6 717 916	3 239 457	61	196	28.6	167 591	147 269	88	106	
Adams, CO	6 688 672	7 220 253	62	56	28.9	208 883	206 963	54	55	
Spokane, WA	6 567 056	6 288 745	63	67	29.2	115 324	124 571	164	144	
Ottawa, KS	6 552 410	4 546 710	64	129	29.5	122 712	134 178	144	130	
Wichita, KS	6 490 816	5 504 348	65	83	29.8	135 002	141 062	128	120	
Toole, MT	6 490 182	5 122 632	66	101	30.1	231 870	215 574	41	49	
Richland, ND	6 482 568	9 603 319	67	28	30.4	191 389	199 732	67	59	
Wilkin, MN	6 460 478	7 597 574	68	51	30.7	174 736	149 169	81	103	
Wells, ND	6 311 487	9 206 965	69	32	30.9	263 465	277 013	31	25	
Cascade, MT	6 272 498	3 871 400	70	161	31.2	152 705	134 940	102	128	
Gove, KS	6 263 258	5 129 127	71	100	31.5	147 462	136 367	112	125	
Greeley, KS	6 171 541	4 846 769	72	113	31.8	161 412	152 453	97	95	
Harvey, KS	6 064 429	4 819 719	73	115	32.1	115 785	123 640	163	145	
Blaine, MT	6 044 382	4 953 934	74	110	32.3	209 493	181 991	52	74	
Divide, ND	5 943 239	7 871 741	75	48	32.6	254 471	207 070	33	54	
Smith, KS	5 942 752	5 063 136	76	104	32.9	125 792	116 913	139	153	
Nez Perce, ID	5 922 902	4 643 122	77	124	33.2	89 990	89 453	211	207	
LaMoure, ND	5 897 868	9 841 499	78	27	33.4	233 388	223 601	39	44	
Daniels, MT	5 894 257	5 971 039	79	73	33.7	244 091	183 482	34	71	
Sherman, KS	5 888 779	2 396 172	80	267	34.0	177 142	94 787	76	199	
Brown, SD	5 883 858	7 686 899	81	50	34.2	169 474	225 083	85	42	
Ness, KS	5 878 367	5 279 805	82	93	34.5	161 691	162 046	96	87	
Kittson, MN	5 861 993	11 844 766	83	21	34.8	216 520	227 248	46	41	
Latah, ID	5 759 698	5 879 905	84	74	35.0	90 706	97 212	208	195	
Osborne, KS	5 697 175	3 780 099	85	166	35.3	120 803	114 522	151	158	
Jewell, KS	5 486 174	4 940 146	86	111	35.5	121 992	126 641	146	141	
Sully, SD	5 484 544	5 387 494	87	88	35.8	198 606	194 831	65	60	
Kingfisher, OK	5 472 205	5 292 702	88	92	36.0	196 593	213 410	66	51	
Ford, KS	5 466 120	3 958 777	89	156	36.3	175 940	173 676	78	78	
Cloud, KS	5 450 359	3 625 251	90	175	36.5	105 641	114 608	181	157	
Twin Falls, ID	5 421 381	3 417 747	91	187	36.8	48 309	42 084	316	352	
Pratt, KS	5 420 142	4 689 204	92	120	37.0	145 834	147 309	115	105	
Rush, KS	5 379 981	3 659 964	93	171	37.3	132 243	132 177	130	134	
Towner, ND	5 329 040	10 663 328	94	24	37.5	238 262	270 900	36	28	
Washita, OK	5 250 627	5 747 779	95	77	37.7	230 330	221 156	42	45	
Benton, WA	5 243 820	4 346 245	96	135	38.0	130 981	144 723	132	113	
Kings, CA	5 218 653	2 684 498	97	239	38.2	71 415	36 162	252	395	
Rawlins, KS	5 218 141	3 067 534	98	207	38.4	143 524	113 901	116	160	
Lane, KS	5 213 428	4 079 548	99	150	38.7	125 269	116 710	140	154	
Minidoka, ID	5 210 100	4 580 404	100	125	38.9	49 354	46 919	314	331	

Table 58. Barley Harvested for Grain: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	336 435 009	397 245 453	(X)	(X)	100.0	5 944 951	6 818 065	(X)	(X)
STATES									
20 leading States	331 743 268	390 033 121	(X)	(X)	98.6	5 857 570	6 684 433	(X)	(X)
North Dakota	98 641 946	142 747 145	1	1	29.3	2 178 700	2 388 696	1	1
Montana	55 236 960	47 381 536	2	3	45.7	1 093 414	1 168 663	2	2
Idaho	54 317 070	48 647 384	3	2	61.9	711 504	691 273	3	3
Washington	30 939 269	19 565 135	4	5	71.1	436 299	422 447	4	5
Minnesota	21 915 338	42 514 551	5	4	77.6	433 610	592 914	5	4
Colorado	8 639 798	8 934 199	6	8	80.2	84 564	115 321	11	9
Oregon	7 568 675	7 787 057	7	11	82.4	109 108	127 185	7	8
California	7 475 447	12 183 472	8	7	84.6	129 549	204 119	6	7
Utah	7 422 580	7 879 596	9	10	86.8	94 072	104 213	9	10
Wyoming	7 251 158	8 178 366	10	9	89.0	93 095	104 167	10	11
Arizona	6 660 644	1 952 678	11	17	91.0	66 215	19 984	12	20
South Dakota	4 233 108	17 423 745	12	6	92.2	104 892	361 718	8	6
Pennsylvania	4 091 499	5 286 907	13	13	93.4	63 782	79 172	14	12
Virginia	3 842 722	5 438 662	14	12	94.6	51 096	75 341	15	13
Maryland	3 489 722	4 240 170	15	14	95.6	47 405	63 024	16	15
Wisconsin	3 403 587	3 347 564	16	15	96.6	64 060	64 255	13	14
Delaware	2 700 574	2 605 621	17	16	97.4	32 311	37 520	17	16
Maine	1 769 992	994 445	18	21	98.0	28 163	12 687	18	21
North Carolina	1 110 796	1 830 777	19	18	98.3	16 838	30 798	20	17
Michigan	1 032 383	1 094 111	20	19	98.6	18 893	20 936	19	19
COUNTIES									
100 leading counties	258 316 167	272 277 445	(X)	(X)	76.8	4 462 647	4 489 617	(X)	(X)
Whitman, WA	11 934 457	8 292 543	1	4	3.5	160 110	167 579	2	1
Cavalier, ND	9 908 092	11 425 836	2	1	6.5	200 868	166 621	1	2
Lincoln, WA	7 312 012	3 577 753	3	26	8.7	102 415	86 309	8	15
Teton, MT	7 052 820	4 661 135	4	17	10.8	112 861	104 571	5	8
Pondera, MT	5 938 314	3 228 928	5	32	12.5	107 059	86 398	6	14
Barnes, ND	5 318 982	8 467 054	6	3	14.1	104 883	120 022	7	4
Caribou, ID	5 179 361	4 642 834	7	18	15.6	74 912	73 692	19	18
Bottineau, ND	5 119 470	6 024 854	8	8	17.2	126 941	124 744	3	3
Ramsey, ND	5 086 347	5 876 826	9	9	18.7	118 944	94 087	4	10
Fremont, ID	4 658 170	4 511 366	10	20	20.1	66 462	63 835	23	26
Bonneville, ID	4 594 275	4 752 936	11	15	21.4	58 096	55 747	28	30
Polk, MN	4 319 963	8 628 533	12	2	22.7	81 226	111 682	14	5
Glacier, MT	4 287 851	3 198 921	13	33	24.0	93 138	80 996	11	17
Ward, ND	4 263 016	4 663 907	14	16	25.3	91 746	87 902	12	12
Chouteau, MT	4 250 139	2 093 977	15	51	26.5	97 534	103 334	9	9
Towner, ND	4 097 514	5 352 859	16	11	27.7	94 112	88 503	10	11
Grand Forks, ND	3 984 154	8 167 996	17	5	28.9	79 057	107 979	17	7
Wells, ND	3 858 847	2 885 441	18	34	30.1	79 076	55 633	16	31
Madison, ID	3 766 078	4 202 800	19	22	31.2	47 500	52 421	37	33
Fergus, MT	3 637 154	2 644 686	20	37	32.3	75 936	86 869	18	13
Benson, ND	3 624 870	3 535 494	21	27	33.3	88 934	72 959	13	19
Stutsman, ND	3 524 345	4 299 133	22	21	34.4	71 495	69 134	21	23
Minidoka, ID	3 443 947	3 279 421	23	31	35.4	31 063	32 375	49	52
Jefferson, ID	3 400 578	3 353 101	24	30	36.4	36 561	40 280	43	42
Nelson, ND	3 384 788	4 124 892	25	23	37.4	73 900	64 882	20	25
Renville, ND	3 381 375	4 105 301	26	24	38.4	80 280	72 696	15	20
Twin Falls, ID	3 347 878	2 162 084	27	49	39.4	30 230	23 951	52	81
Marshall, MN	3 187 363	4 829 029	28	14	40.4	62 069	60 179	24	27
Rolette, ND	3 168 738	2 859 678	29	35	41.3	67 943	50 199	22	34
Cassia, ID	3 157 595	2 274 383	30	44	42.3	31 182	26 385	47	70
Cascade, MT	3 115 102	1 572 251	31	67	43.2	56 278	56 335	31	29
Pinal, AZ	3 029 904	668 804	32	145	44.1	30 489	7 332	51	183
Pembina, ND	2 910 553	4 584 226	33	19	45.0	58 645	59 461	26	28
Steele, ND	2 873 790	4 834 352	34	13	45.8	57 976	71 760	29	21
Spokane, WA	2 870 171	2 163 539	35	48	46.7	43 927	48 621	38	37
Walsh, ND	2 814 884	4 879 592	36	12	47.5	57 254	66 715	30	24
Toole, MT	2 719 524	2 030 777	37	52	48.3	61 384	43 326	25	40
Cass, ND	2 657 815	8 150 557	38	6	49.1	50 737	110 384	33	6
Garfield, WA	2 622 984	1 287 358	39	82	49.9	36 082	32 290	44	53
Pierce, ND	2 528 112	2 133 926	40	50	50.6	58 313	48 956	27	36
Maricopa, AZ	2 512 658	973 319	41	112	51.4	25 487	9 513	62	165
Rio Grande, CO	2 471 893	1 939 823	42	55	52.1	19 806	21 084	74	97
Gallatin, MT	2 466 491	2 619 727	43	38	52.8	39 015	39 688	40	43
Teton, ID	2 453 864	2 172 937	44	46	53.6	43 906	36 648	39	48
Judith Basin, MT	2 398 831	1 321 183	45	77	54.3	50 356	40 697	34	41
Trail, ND	2 393 947	6 223 758	46	7	55.0	48 594	83 738	35	16
McHenry, ND	2 376 267	2 168 175	47	47	55.7	54 760	44 478	32	39
Klamath, OR	2 335 279	3 360 204	48	29	56.4	23 789	37 315	64	46
Park, WY	2 225 006	2 785 006	49	36	57.1	23 269	29 358	65	58
Griggs, ND	2 220 736	3 692 740	50	25	57.7	47 801	55 451	36	32
Cache, UT	2 110 959	1 899 559	51	56	58.3	29 581	28 735	53	60
Bingham, ID	1 983 056	2 327 821	52	43	58.9	20 118	24 528	73	78
Roseau, MN	1 856 285	2 004 090	53	53	59.5	37 398	33 360	42	50
Big Horn, WY	1 755 583	1 802 742	54	58	60.0	21 293	21 369	70	94
Idaho, ID	1 738 752	781 588	55	135	60.5	28 872	28 872	54	59
LaMoure, ND	1 703 115	2 602 533	56	41	61.0	31 099	38 510	48	45
Aroostook, ME	1 701 510	949 994	57	115	61.5	26 766	11 975	59	148
McLean, ND	1 677 206	2 618 564	58	39	62.0	33 527	49 508	46	35
Saguache, CO	1 617 428	1 730 129	59	62	62.5	13 769	19 542	103	108
Norman, MN	1 596 652	5 444 847	60	10	63.0	35 960	71 748	45	22

Table 58. Barley Harvested for Grain: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Walla Walla, WA	1 548 810	657 877	61	147	63.5	22 584	14 086	67	129	
Pennington, MN	1 534 320	2 614 567	62	40	63.9	37 869	34 183	41	49	
Kittson, MN	1 526 285	2 254 940	63	45	64.4	28 256	32 077	56	54	
Blaine, ID	1 513 992	1 285 540	64	83	64.8	17 270	14 629	86	126	
Jerome, ID	1 454 111	930 465	65	117	65.2	13 156	10 585	110	154	
Kent, DE	1 420 004	1 499 384	66	69	65.7	16 714	20 020	88	104	
Alamosa, CO	1 401 455	1 234 621	67	86	66.1	12 052	13 872	120	130	
Foster, ND	1 396 105	972 873	68	113	66.5	26 701	16 450	60	115	
Clay, MN	1 390 043	3 442 773	69	28	66.9	25 420	48 050	63	38	
Columbia, WA	1 357 552	369 731	70	193	67.3	17 547	6 917	84	186	
Modoc, CA	1 336 775	1 291 130	71	81	67.7	12 772	12 612	114	139	
Yellowstone, MT	1 309 766	1 611 798	72	64	68.1	18 700	26 954	81	66	
Lewis, ID	1 292 117	1 100 953	73	97	68.5	21 851	24 029	68	80	
Butte, ID	1 282 435	795 679	74	133	68.9	14 180	10 192	101	158	
Nez Perce, ID	1 280 687	1 107 970	75	96	69.2	21 134	22 085	71	91	
Franklin, ID	1 211 900	1 200 189	76	88	69.6	16 627	18 873	89	110	
Sheridan, ND	1 200 085	1 090 742	77	98	70.0	27 992	27 614	57	64	
Sussex, DE	1 185 608	1 003 478	78	108	70.3	14 389	16 019	98	117	
Latah, ID	1 177 324	1 425 651	79	74	70.7	18 615	26 135	83	71	
Millard, UT	1 132 115	1 224 182	80	87	71.0	13 328	13 631	107	131	
Sherman, OR	1 097 033	885 767	81	122	71.3	21 402	21 227	69	96	
Flathead, MT	1 079 596	1 712 080	82	63	71.6	16 899	24 248	87	79	
Washakie, WY	1 070 964	1 252 936	83	85	72.0	12 587	14 864	116	124	
Umatilla, OR	1 058 803	552 070	84	156	72.3	16 354	12 134	90	146	
Meagher, MT	1 052 620	798 632	85	132	72.6	19 619	15 454	76	121	
Conejos, CO	1 025 735	753 656	86	139	72.9	9 785	9 427	137	166	
Hill, MT	1 007 870	883 984	87	123	73.2	28 476	31 013	55	55	
Morton, ND	996 834	1 969 752	88	54	73.5	30 554	39 168	50	44	
Liberty, MT	996 791	862 127	89	125	73.8	26 487	24 556	61	77	
Box Elder, UT	983 722	1 373 817	90	76	74.1	12 196	16 398	118	116	
Burke, ND	960 196	1 452 887	91	72	74.4	27 427	27 986	58	62	
Siskiyou, CA	955 872	1 168 939	92	91	74.7	10 409	12 728	129	137	
Beaverhead, MT	943 079	552 694	93	155	74.9	10 045	7 241	133	184	
Red Lake, MN	919 858	1 574 804	94	66	75.2	19 146	20 712	80	99	
Wilkin, MN	916 568	1 774 497	95	60	75.5	14 683	23 888	97	82	
Blaine, MT	902 548	1 179 510	96	90	75.7	20 596	28 182	72	61	
Carbon, MT	898 609	848 763	97	126	76.0	11 134	11 246	124	151	
Oneida, ID	879 623	482 750	98	171	76.3	19 374	12 475	78	142	
Lincoln, ID	853 912	464 934	99	173	76.5	8 240	6 140	148	199	
Wheatland, MT	837 595	770 481	100	137	76.8	17 293	18 056	85	112	

Table 59. Oats Harvested for Grain: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	151 327 329	249 874 036	(X)	(X)	100.0	2 680 958	4 187 873	(X)	(X)
STATES									
20 leading States	139 147 496	232 032 815	(X)	(X)	92.0	2 462 883	3 865 704	(X)	(X)
Wisconsin	18 623 580	27 900 172	1	4	12.3	314 722	488 332	2	3
North Dakota	18 616 546	33 414 633	2	2	24.6	423 877	557 388	1	2
Minnesota	16 179 495	29 142 473	3	3	35.3	296 188	465 846	3	4
Iowa	14 293 977	23 246 559	4	5	44.7	211 985	368 086	5	5
South Dakota	13 726 509	37 228 291	5	1	53.8	253 972	627 557	4	1
Pennsylvania	8 122 302	11 064 027	6	7	59.2	144 456	184 186	6	6
Texas	5 627 557	5 698 079	7	13	62.9	125 595	144 479	7	8
Ohio	5 393 500	7 901 758	8	8	66.5	81 168	115 727	9	10
Nebraska	5 113 274	11 341 781	9	6	69.8	86 955	176 148	8	7
Illinois	4 887 273	6 704 097	10	10	73.1	69 009	108 363	13	13
New York	4 841 802	6 889 878	11	9	76.3	77 240	109 686	12	12
Michigan	4 624 435	6 650 151	12	11	79.3	77 588	113 359	11	11
Kansas	4 530 823	6 024 886	13	12	82.3	79 163	118 788	10	9
Montana	3 501 669	4 485 707	14	14	84.6	66 331	82 492	14	14
Oregon	2 742 017	2 950 737	15	16	86.5	30 173	38 241	17	18
California	1 991 198	3 644 616	16	15	87.8	24 167	48 511	18	15
Wyoming	1 770 424	1 723 289	17	22	88.9	33 973	31 757	15	21
Maine	1 643 127	2 014 920	18	20	90.0	22 364	24 277	21	23
Idaho	1 472 775	1 403 491	19	23	91.0	20 406	20 943	24	26
Indiana	1 445 213	2 603 270	20	17	92.0	23 551	41 538	19	17
COUNTIES									
100 leading counties	52 904 711	86 705 139	(X)	(X)	35.0	973 488	1 427 824	(X)	(X)
Aroostook, ME	1 538 268	1 880 330	1	6	1.0	20 644	22 259	5	12
Otter Tail, MN	1 379 874	2 493 166	2	2	1.9	26 095	39 800	1	2
Stearns, MN	1 317 322	2 736 310	3	1	2.8	24 492	42 068	2	1
Grant, WI	964 601	1 368 050	4	13	3.4	15 505	24 804	13	8
Emmons, ND	921 759	1 941 083	5	5	4.0	21 129	34 390	4	3
Marathon, WI	903 702	1 326 838	6	15	4.6	15 881	22 534	11	10
Stark, ND	902 401	1 182 832	7	20	5.2	19 018	22 143	7	13
Morton, ND	872 804	2 046 526	8	4	5.8	23 799	31 828	3	5
Grant, ND	841 246	1 372 570	9	12	6.4	19 079	22 309	6	11
McHenry, ND	825 987	1 052 833	10	28	6.9	18 541	23 009	8	9
Manitowoc, WI	765 840	1 162 834	11	21	7.4	10 929	17 247	23	27
McIntosh, ND	747 742	1 438 816	12	11	7.9	17 595	21 591	9	17
McLean, ND	742 544	1 586 257	13	7	8.4	15 695	28 395	12	6
Bottineau, ND	741 795	581 117	14	98	8.9	14 392	9 684	16	96
Kewaunee, WI	736 163	979 364	15	32	9.4	10 320	13 654	30	47
Steuben, NY	719 616	825 781	16	47	9.9	10 864	12 638	25	54
McPherson, SD	718 614	1 210 163	17	19	10.3	16 213	20 259	10	19
Potter, SD	710 045	713 076	18	71	10.8	10 063	10 852	31	82
Clark, WI	694 853	906 953	19	39	11.3	12 649	17 434	19	26
Dubuque, IA	684 767	917 340	20	38	11.7	10 651	16 766	26	30
Clayton, IA	667 379	881 290	21	40	12.2	10 503	14 521	27	41
Dunn, ND	627 807	941 234	22	34	12.6	14 620	18 497	15	23
Ward, ND	615 204	1 540 186	23	8	13.0	12 524	24 829	20	7
Brown, WI	609 436	995 746	24	31	13.4	9 499	14 462	35	42
Todd, MN	599 518	1 126 550	25	22	13.8	12 855	18 871	17	22
Langlade, WI	599 461	787 260	26	55	14.2	9 443	12 018	37	58
Mercer, ND	584 165	823 879	27	48	14.6	12 492	14 918	21	39
Gregory, SD	583 783	1 236 340	28	17	14.9	9 339	21 657	38	16
Winneshiek, IA	569 231	816 162	29	51	15.3	9 128	15 039	39	38
Holmes, OH	564 863	721 095	30	67	15.7	7 519	9 157	65	107
Tripp, SD	557 041	917 520	31	37	16.1	10 002	16 865	33	29
Wayne, OH	556 943	724 189	32	66	16.4	7 708	9 387	62	102
Fond du Lac, WI	543 396	873 746	33	41	16.8	7 838	15 330	59	34
Knox, NE	538 201	1 471 829	34	9	17.1	8 655	21 759	44	15
Chippewa, WI	537 774	743 570	35	60	17.5	10 000	14 129	34	45
Roseau, MN	532 938	712 399	36	73	17.9	10 868	11 700	24	65
Jackson, IA	531 135	577 991	37	99	18.2	8 205	11 068	49	74
Washington, OR	530 532	597 740	38	96	18.6	5 258	8 060	118	127
Kidder, ND	530 082	920 191	39	36	18.9	15 297	16 614	14	31
Dodge, WI	529 483	944 977	40	33	19.3	8 078	16 076	51	33
Shawano, WI	520 018	810 899	41	53	19.6	8 161	12 753	50	52
Cedar, NE	503 933	1 443 990	42	10	19.9	8 332	20 704	48	18
Benson, ND	497 664	449 393	43	138	20.3	10 452	10 135	29	93
St. Croix, WI	495 552	726 893	44	64	20.6	9 016	12 993	40	51
Douglas, MN	488 187	997 747	45	30	20.9	8 993	15 097	41	37
Fillmore, MN	486 252	761 182	46	57	21.2	7 798	13 239	61	49
Door, WI	485 622	713 061	47	72	21.6	7 900	11 489	57	68
Edmunds, SD	480 752	827 343	48	45	21.9	8 516	15 131	45	35
Stutsman, ND	485 025	1 051 498	49	29	22.2	10 466	15 107	28	36
Allamakee, IA	463 530	616 645	50	90	22.5	7 492	11 548	67	66
Pierce, WI	453 152	685 506	51	79	22.8	7 963	12 685	55	53
Somerset, PA	447 679	719 702	52	69	23.1	7 825	10 964	60	78
Pierce, ND	447 095	403 751	53	157	23.4	11 591	9 094	22	108
Sheboygan, WI	432 285	858 261	54	42	23.7	6 787	11 912	76	61
Campbell, SD	423 821	702 753	55	75	23.9	7 635	11 855	63	62
Marshall, MN	423 660	736 594	56	62	24.2	8 493	10 572	46	87
Fayette, IA	420 241	661 640	57	83	24.5	6 386	10 446	79	88
Dickey, ND	419 889	811 072	58	52	24.8	7 965	11 388	54	69
Dunn, WI	419 697	530 929	59	111	25.1	8 067	10 241	52	91
Winona, MN	418 184	697 909	60	77	25.3	7 296	12 084	71	57

Table 59. Oats Harvested for Grain: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Adams, ND.....	417 752	453 854	61	134	25.6	10 059	8 174	32	122	
Medina, TX.....	412 241	137 210	62	455	25.9	8 489	4 923	47	228	
Delaware, IA.....	410 873	664 701	63	81	26.1	6 268	10 952	83	79	
Hettinger, ND.....	409 315	827 092	64	46	26.4	8 038	11 501	53	67	
Corson, SD.....	409 117	512 783	65	117	26.7	9 459	11 982	36	60	
Golden Valley, ND.....	408 631	364 576	66	190	27.0	7 304	5 725	69	191	
Wabasha, MN.....	399 759	602 508	67	94	27.2	6 053	10 722	91	84	
Burleigh, ND.....	398 600	1 239 819	68	16	27.5	12 686	21 869	18	14	
Goodhue, MN.....	390 332	696 709	69	78	27.7	5 942	11 102	95	72	
Henry, IL.....	386 788	599 884	70	95	28.0	4 805	9 012	135	110	
Morrison, MN.....	386 431	637 610	71	87	28.3	7 603	11 000	64	77	
Charles Mix, SD.....	380 952	2 270 639	72	3	28.5	5 907	34 022	97	4	
Sanilac, MI.....	376 736	735 454	73	63	28.8	5 618	11 049	107	75	
Lafayette, WI.....	370 219	476 585	74	128	29.0	6 324	9 691	81	95	
Logan, ND.....	368 425	700 636	75	76	29.2	8 859	10 893	43	81	
Wells, ND.....	367 897	544 601	76	105	29.5	7 874	10 758	58	83	
Codington, SD.....	366 479	1 102 556	77	25	29.7	6 788	14 070	75	46	
Cambria, PA.....	363 704	442 030	78	140	30.0	6 588	7 394	78	142	
Stephenson, IL.....	361 156	517 967	79	115	30.2	5 582	9 405	112	101	
LaMoure, ND.....	359 068	846 685	80	43	30.4	6 168	11 216	89	70	
Hamilton, TX.....	355 734	346 258	81	199	30.7	7 011	7 446	72	141	
Outagamie, WI.....	353 815	706 543	82	74	30.9	5 184	11 038	122	76	
Walworth, SD.....	352 965	821 426	83	49	31.1	5 924	12 227	96	56	
Brule, SD.....	348 207	623 203	84	89	31.4	6 700	13 252	77	48	
Becker, MN.....	347 828	511 873	85	118	31.6	6 862	8 319	73	120	
Faulk, SD.....	346 971	725 095	86	65	31.8	5 671	13 037	104	50	
Mountrail, ND.....	346 409	561 504	87	102	32.1	8 922	8 906	42	112	
Johnson, IA.....	346 153	449 934	88	137	32.3	5 060	7 917	126	132	
Oliver, ND.....	345 053	834 411	89	44	32.5	7 955	11 714	56	64	
Mercer, PA.....	344 769	438 692	90	142	32.8	6 282	7 878	82	133	
Haakon, SD.....	344 325	358 111	91	194	33.0	7 500	6 302	66	178	
Green, WI.....	340 396	389 089	92	168	33.2	5 739	8 565	102	115	
Merced, CA.....	340 256	760 118	93	58	33.4	4 072	6 919	155	157	
Monroe, WI.....	337 805	460 186	94	132	33.7	6 116	8 173	90	123	
Jo Daviess, IL.....	335 608	373 246	95	181	33.9	5 597	7 139	110	148	
Indiana, PA.....	333 845	434 736	96	144	34.1	6 191	7 570	87	139	
Olmsted, MN.....	332 590	506 270	97	120	34.3	5 610	9 527	108	97	
Perkins, SD.....	327 699	499 621	98	121	34.5	7 297	9 281	70	106	
Pennington, MN.....	325 339	588 927	99	97	34.7	6 851	8 428	74	118	
Day, SD.....	323 916	659 096	100	84	35.0	6 011	10 668	93	85	

Table 60. Rice Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Hundredweight		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	182 231 457	175 941 723	(X)	(X)	100.0	3 122 120	3 117 718	(X)	(X)
STATES									
5 leading States	175 493 647	169 838 359	(X)	(X)	96.3	2 993 269	2 994 219	(X)	(X)
Arkansas	78 882 488	75 410 027	1	1	43.3	1 384 969	1 363 237	1	1
California	41 457 650	31 865 036	2	2	66.0	514 081	401 194	3	3
Louisiana	26 474 660	26 906 404	3	3	80.6	579 299	589 752	2	2
Texas	15 348 483	20 026 016	4	4	89.0	280 676	369 539	4	4
Mississippi	13 330 366	15 630 876	5	5	96.3	234 244	270 497	5	5
COUNTIES									
50 leading counties	161 393 304	151 699 386	(X)	(X)	88.6	2 726 950	2 656 623	(X)	(X)
Colusa, CA	10 324 528	7 538 539	1	1	5.7	129 974	95 254	1	6
Butte, CA	8 392 831	5 615 509	2	5	10.3	102 410	70 476	4	15
Sutter, CA	8 002 162	6 265 614	3	4	14.7	95 382	76 130	8	11
Arkansas, AR	7 631 555	7 320 628	4	2	18.9	122 744	120 115	3	2
Poinsett, AR	7 407 750	7 230 152	5	3	22.9	127 171	125 250	2	1
Glenn, CA	6 798 367	4 987 132	6	6	26.6	83 771	64 473	11	18
Cross, AR	5 587 589	4 677 613	7	9	29.7	99 281	84 383	6	8
Craighead, AR	4 813 017	4 421 998	8	12	32.4	82 248	79 486	12	10
Jackson, AR	4 614 882	4 708 028	9	7	34.9	84 704	85 250	10	7
Prairie, AR	4 540 249	4 364 131	10	14	37.4	74 182	73 690	14	13
Vermilion, LA	4 521 191	4 163 692	11	15	39.9	102 255	96 906	5	5
Lonoke, AR	4 435 258	4 009 738	12	16	42.3	75 139	73 966	13	12
Acadia, LA	4 429 178	4 463 276	13	10	44.7	97 256	97 731	7	4
Lawrence, AR	4 218 095	3 786 208	14	17	47.0	72 906	64 489	16	17
Bolivar, MS	4 167 142	4 690 220	15	8	49.3	73 526	80 399	15	9
Jefferson Davis, LA	4 078 428	4 396 099	16	13	51.6	94 130	99 582	9	3
Clay, AR	3 930 110	3 507 488	17	18	53.7	69 785	68 167	17	16
Wharton, TX	3 814 302	4 447 771	18	11	55.8	63 885	73 094	18	14
Evangeline, LA	3 170 755	2 455 600	19	26	57.6	55 181	53 112	21	21
Greene, AR	3 166 213	3 143 387	20	19	59.3	56 341	58 291	20	19
Woodruff, AR	3 064 242	3 015 103	21	20	61.0	58 677	55 263	19	20
Jefferson, AR	2 879 208	2 392 063	22	27	62.6	51 084	44 279	23	24
Butler, MO	2 867 812	2 609 836	23	22	64.1	53 696	52 919	22	22
Monroe, AR	2 619 534	2 259 947	24	31	65.6	48 481	42 409	24	29
Yuba, CA	2 590 184	2 595 360	25	23	67.0	32 914	30 888	33	40
Colorado, TX	2 560 996	2 696 933	26	21	68.4	44 261	42 734	25	28
Desho, AR	2 491 088	2 466 848	27	25	69.8	43 888	43 397	26	26
St. Francis, AR	2 402 248	2 592 013	28	24	71.1	42 322	49 156	27	23
Stoddard, MO	2 205 839	1 471 930	29	40	72.3	41 204	31 469	28	39
Yolo, CA	2 005 143	1 991 603	30	34	73.4	26 332	25 423	40	44
Washington, MS	1 969 803	2 270 560	31	30	74.5	32 849	36 520	34	33
Lee, AR	1 946 777	1 913 787	32	36	75.5	34 224	36 514	31	34
Chicot, AR	1 923 228	2 355 978	33	29	76.6	36 870	43 869	29	25
Sunflower, MS	1 861 954	2 376 267	34	28	77.6	33 543	42 838	32	27
Lincoln, AR	1 801 543	1 946 662	35	35	78.6	31 191	32 266	35	37
Morehouse, LA	1 628 605	2 168 343	36	32	79.5	34 697	39 199	30	31
Randolph, AR	1 470 033	1 318 243	37	41	80.3	25 907	23 452	41	48
Matagorda, TX	1 456 601	2 143 463	38	33	81.1	27 820	39 413	38	30
Jefferson, TX	1 409 421	1 600 235	39	39	81.9	29 623	38 284	36	32
White, AR	1 350 037	1 128 839	40	47	82.6	25 340	23 724	42	47
Placer, CA	1 298 474	1 042 937	41	50	83.3	16 661	12 747	51	59
Crittenden, AR	1 273 880	1 243 551	42	45	84.0	23 885	23 887	43	46
Brazoria, TX	1 134 188	1 713 898	43	38	84.6	19 111	33 162	47	36
Calcasieu, LA	1 131 429	1 274 592	44	43	85.3	28 942	34 143	37	35
St. Landry, LA	1 116 656	999 305	45	52	85.9	27 068	24 054	39	45
Phillips, AR	988 022	995 460	46	53	86.4	17 857	21 166	50	50
Jackson, TX	987 964	1 890 876	47	37	87.0	18 195	32 068	48	38
Ashley, AR	986 505	762 083	48	60	87.5	19 170	15 023	46	57
Mississippi, AR	978 783	993 785	49	54	88.0	17 885	16 830	49	54
Chambers, TX	949 505	1 276 063	50	42	88.6	20 982	29 283	44	41

Table 61. Soybeans Harvested for Beans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	2 504 307 294	2 053 163 265	(X)	(X)	100.0	66 147 726	56 351 304	(X)	(X)
STATES									
20 leading States	2 431 289 566	1 971 233 255	(X)	(X)	97.1	63 283 340	53 440 163	(X)	(X)
Iowa.....	445 574 589	352 590 997	1	2	17.8	9 944 865	8 243 067	1	2
Illinois.....	415 716 620	373 563 650	2	1	34.4	9 825 475	8 932 399	2	1
Minnesota.....	233 714 926	162 137 215	3	4	43.7	6 174 563	5 078 066	3	3
Indiana.....	210 645 005	195 049 717	4	3	52.1	5 003 186	4 729 880	4	4
Ohio.....	172 972 596	145 432 936	5	6	59.0	4 115 575	3 776 952	6	6
Missouri.....	164 562 845	150 385 224	6	5	65.6	4 671 797	4 208 729	5	5
Nebraska.....	131 017 170	88 842 343	7	8	70.8	3 346 701	2 274 494	8	8
Arkansas.....	103 074 994	99 219 546	8	7	75.0	3 571 342	3 164 168	7	7
South Dakota.....	100 762 163	56 705 835	9	10	79.0	2 939 146	2 053 496	9	9
Kansas.....	78 563 054	56 854 327	10	9	82.1	2 208 642	1 669 958	10	10
Michigan.....	62 242 411	41 633 625	11	12	84.6	1 694 872	1 332 114	12	12
Mississippi.....	59 370 926	53 569 740	12	11	87.0	1 964 202	1 652 840	11	11
Wisconsin.....	42 681 842	17 659 688	13	17	88.7	990 531	575 087	18	18
Kentucky.....	41 294 246	37 796 827	14	13	90.3	1 214 938	1 030 180	15	15
Tennessee.....	37 976 452	30 313 156	15	16	91.8	1 156 282	915 223	16	16
Louisiana.....	36 152 458	33 360 521	16	15	93.3	1 260 523	1 112 815	14	14
North Carolina.....	35 785 336	34 176 793	17	14	94.7	1 280 412	1 287 573	13	13
North Dakota.....	31 069 124	16 116 007	18	19	96.0	1 062 624	632 308	17	17
Maryland.....	15 171 466	16 226 822	19	18	96.6	509 683	503 181	19	22
Pennsylvania.....	12 941 343	9 598 286	20	24	97.1	347 981	267 633	24	25
COUNTIES									
100 leading counties	682 788 960	580 524 839	(X)	(X)	27.3	16 334 640	14 296 986	(X)	(X)
McLean, IL.....	14 573 947	13 995 756	1	1	.6	312 613	301 060	2	1
Iroquois, IL.....	12 941 804	11 705 945	2	3	1.1	287 007	268 316	3	3
Livingston, IL.....	12 369 959	12 556 734	3	2	1.6	283 544	283 573	4	2
Champaign, IL.....	12 002 692	11 434 033	4	4	2.1	259 059	246 677	5	4
La Salle, IL.....	10 910 329	10 688 999	5	5	2.5	249 179	243 328	6	5
Kossuth, IA.....	10 333 066	9 445 398	6	6	2.9	242 432	226 397	8	6
Cass, ND.....	10 167 811	6 020 873	7	31	3.3	329 129	218 032	1	8
Vermillion, IL.....	9 500 270	9 112 330	8	7	3.7	215 987	207 021	12	10
Renville, MN.....	9 067 427	7 445 659	9	12	4.1	234 458	225 373	10	7
Redwood, MN.....	9 050 144	7 259 182	10	15	4.4	225 892	203 436	11	11
Sangamon, IL.....	8 804 263	8 892 090	11	8	4.8	201 881	184 145	17	14
Sioux, IA.....	8 786 442	6 583 633	12	21	5.1	183 844	148 868	21	34
Pottawattamie, IA.....	8 771 176	7 317 541	13	14	5.5	201 459	168 779	18	19
Webster, IA.....	8 373 468	7 663 843	14	10	5.8	186 828	173 398	19	17
Bolivar, MS.....	8 217 546	7 408 100	15	13	6.1	238 035	202 508	9	12
Plymouth, IA.....	8 177 213	6 697 405	16	18	6.5	183 410	151 940	23	31
Martin, MN.....	7 948 706	6 078 273	17	28	6.8	185 334	162 594	20	23
Bureau, IL.....	7 860 001	5 890 788	18	33	7.1	167 823	140 086	32	49
Arkansas, AR.....	7 734 272	6 694 704	19	19	7.4	210 429	182 189	13	15
Benton, IA.....	7 662 847	5 835 440	20	35	7.7	155 595	135 331	50	53
Richland, ND.....	7 568 012	5 123 653	21	64	8.0	245 045	187 642	7	13
Pocahontas, IA.....	7 554 633	6 644 547	22	20	8.3	164 947	152 808	38	30
Blue Earth, MN.....	7 375 974	5 719 789	23	40	8.6	176 854	151 209	24	32
Faribault, MN.....	7 367 588	5 514 769	24	46	8.9	168 806	143 216	30	45
O'Brien, IA.....	7 274 306	6 237 170	25	25	9.2	155 109	145 046	51	40
Logan, IL.....	7 225 798	6 961 342	26	16	9.5	165 326	155 517	37	29
Christian, IL.....	7 158 466	8 036 535	27	9	9.8	171 484	169 850	27	18
Mower, MN.....	7 154 693	4 551 320	28	98	10.1	163 771	134 570	40	58
Buena Vista, IA.....	7 087 488	6 060 492	29	29	10.3	150 291	133 787	56	60
Hancock, IL.....	6 885 938	5 873 371	30	34	10.6	151 394	138 871	55	50
Henry, IL.....	6 885 740	4 890 972	31	76	10.9	143 277	112 518	69	108
Jackson, MN.....	6 804 356	5 611 307	32	43	11.2	170 892	163 039	28	22
Jasper, IA.....	6 745 742	4 646 848	33	88	11.4	138 711	104 081	79	136
Calhoun, IA.....	6 719 423	6 444 799	34	23	11.7	153 275	145 174	53	39
Ford, IL.....	6 642 177	6 001 359	35	32	12.0	145 330	133 119	64	61
Grundy, IA.....	6 594 050	5 501 079	36	49	12.2	133 983	116 583	94	90
Story, IA.....	6 578 229	5 723 470	37	39	12.5	145 726	125 600	62	70
Hamilton, IA.....	6 576 120	6 051 647	38	30	12.8	149 441	131 490	58	65
Greene, IA.....	6 527 512	6 742 552	39	17	13.0	146 025	145 964	61	36
Sac, IA.....	6 521 868	5 586 906	40	45	13.3	141 008	126 791	73	68
Nobles, MN.....	6 511 995	4 813 908	41	80	13.5	172 116	161 813	25	24
DeKalb, IL.....	6 469 025	4 927 795	42	72	13.8	136 174	113 384	87	102
Woodbury, IA.....	6 467 355	4 243 826	43	114	14.1	162 550	97 748	43	154
Freeborn, MN.....	6 448 587	4 127 269	44	122	14.3	149 014	116 290	59	93
Wright, IA.....	6 429 191	6 277 200	45	24	14.6	154 492	143 500	52	43
Mississippi, AR.....	6 396 422	7 559 136	46	11	14.8	209 904	217 722	14	9
Crawford, IA.....	6 396 233	4 346 150	47	109	15.1	144 894	101 847	66	141
Cottonwood, MN.....	6 359 457	5 444 844	48	50	15.3	160 915	148 913	45	33
Macon, IL.....	6 341 289	6 500 970	49	22	15.6	144 998	136 984	65	52
Knox, IL.....	6 315 370	4 957 706	50	71	15.8	126 522	110 898	109	114
Carroll, IA.....	6 236 473	5 511 668	51	48	16.1	138 727	122 952	78	77
Tama, IA.....	6 185 159	4 257 560	52	113	16.3	130 656	100 454	100	145
Lee, IL.....	6 155 318	5 311 883	53	55	16.6	135 637	124 022	90	75
Mississippi, MO.....	6 152 308	5 246 209	54	59	16.8	161 134	134 789	44	56
Yellow Medicine, MN.....	6 122 675	5 029 298	55	68	17.1	171 875	158 904	26	26
Murray, MN.....	6 106 168	4 709 278	56	84	17.3	166 425	143 273	33	44
Lyon, MN.....	6 087 178	4 868 127	57	77	17.6	163 984	140 841	39	48
Edgar, IL.....	6 053 548	6 155 265	58	26	17.8	147 336	141 189	60	47
Harrison, IA.....	6 050 247	5 291 972	59	56	18.0	143 116	121 278	70	81
Lyon, IA.....	6 032 759	4 481 809	60	101	18.3	134 236	112 706	93	106

Table 61. Soybeans Harvested for Beans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bushels		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Palo Alto, IA	6 024 714	5 611 434	61	42	18.5	138 121	129 639	81	66	
Shelby, IL	6 019 204	6 093 881	62	27	18.8	156 713	144 061	49	42	
Boone, IA	6 009 155	5 622 987	63	41	19.0	137 120	126 604	84	69	
Woodford, IL	5 996 452	5 138 433	64	63	19.2	126 112	116 191	112	94	
Hardin, IA	5 989 969	4 924 807	65	73	19.5	135 692	108 001	89	125	
Marshall, IA	5 965 650	3 862 406	66	149	19.7	120 612	83 474	124	223	
Cherokee, IA	5 962 251	4 915 902	67	74	20.0	124 329	108 195	116	124	
Spink, SD	5 932 091	2 140 024	68	365	20.2	169 204	93 742	29	170	
Phillips, AR	5 874 595	4 690 545	69	85	20.4	206 334	157 652	15	28	
Tazewell, IL	5 834 469	5 513 775	70	47	20.7	127 670	121 425	107	79	
Brown, SD	5 799 098	1 951 233	71	392	20.9	166 295	95 266	34	161	
Shelby, IA	5 783 806	4 131 874	72	121	21.1	124 143	95 989	117	159	
Brown, MN	5 775 575	4 597 821	73	92	21.4	138 492	124 591	80	73	
Lac qui Parle, MN	5 730 409	3 973 446	74	136	21.6	163 348	144 515	41	41	
Wood, OH	5 686 680	4 746 713	75	83	21.8	129 727	119 876	102	84	
Darke, OH	5 680 046	5 734 127	76	38	22.0	133 567	135 112	96	54	
McDonough, IL	5 675 563	5 267 348	77	57	22.3	128 736	121 120	104	83	
Kankakee, IL	5 652 965	5 313 886	78	54	22.5	133 859	129 159	95	67	
Hancock, IA	5 650 708	4 586 171	79	93	22.7	136 208	113 878	86	101	
Cross, AR	5 640 908	5 330 714	80	53	22.9	183 842	163 607	22	21	
Warren, IL	5 623 578	4 400 522	81	107	23.2	113 236	94 742	146	163	
Sunflower, MS	5 599 916	3 702 608	82	165	23.4	165 692	106 459	35	131	
Cedar, IA	5 564 544	3 682 418	83	169	23.6	110 106	83 827	162	221	
Franklin, IA	5 543 406	4 990 597	84	70	23.8	136 722	115 613	85	97	
Montgomery, IL	5 518 107	5 611 065	85	44	24.1	139 080	135 029	77	55	
Saunders, NE	5 514 706	5 079 941	86	66	24.3	152 156	131 632	54	64	
Crittenden, AR	5 512 708	5 746 796	87	36	24.5	202 631	177 003	16	16	
Macoupin, IL	5 488 876	5 745 426	88	37	24.7	140 381	134 709	74	57	
Clay, IA	5 411 651	5 232 764	89	60	24.9	120 511	121 194	125	82	
Piatt, IL	5 395 970	5 257 995	90	58	25.1	120 098	111 157	127	112	
Madison, OH	5 366 226	4 680 418	91	86	25.4	116 150	109 599	136	121	
Pemiscot, MO	5 355 553	5 333 553	92	52	25.6	160 771	145 418	46	38	
Butler, IA	5 310 971	3 984 848	93	135	25.8	120 836	88 938	122	198	
Fulton, IL	5 304 060	4 631 620	94	90	26.0	128 347	112 823	105	105	
Benton, IN	5 298 827	5 047 549	95	67	26.2	116 750	118 182	133	86	
Buchanan, IA	5 297 869	3 486 801	96	183	26.4	112 669	79 520	149	241	
Humboldt, IA	5 297 769	5 104 867	97	65	26.6	117 554	112 373	131	110	
Saline, MO	5 296 917	4 909 064	98	75	26.8	135 726	117 224	88	88	
Dallas, IA	5 296 309	4 564 019	99	96	27.1	126 449	106 710	111	130	
Putnam, OH	5 288 436	4 471 915	100	102	27.3	129 313	123 304	103	76	

Table 62. Peanuts Harvested for Nuts: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	3 377 142 874	4 085 296 395	(X)	(X)	100.0	1 352 155	1 594 611	(X)	(X)
STATES									
10 leading States	3 369 072 227	4 072 795 890	(X)	(X)	99.8	1 349 099	1 589 026	(X)	(X)
Georgia	1 284 532 488	1 717 836 338	1	1	38.0	511 954	630 305	1	1
Texas	760 067 849	623 211 909	2	2	60.5	283 847	281 363	2	2
Alabama	356 492 286	586 013 571	3	3	71.1	181 393	237 516	3	3
North Carolina	325 662 397	398 611 000	4	4	80.7	122 784	149 210	4	4
Florida	209 914 666	200 429 475	5	7	87.0	76 682	73 543	5	7
Virginia	190 590 588	258 551 252	6	5	92.6	74 867	93 720	6	5
Oklahoma	163 572 035	203 107 412	7	6	97.4	68 340	88 449	7	6
New Mexico	42 372 773	41 996 244	8	8	98.7	16 132	16 206	8	8
South Carolina	28 250 921	30 840 389	9	9	99.5	10 097	12 682	9	9
Mississippi	7 616 224	12 198 300	10	10	99.8	3 003	6 032	10	10
COUNTIES									
100 leading counties	3 026 935 513	3 641 612 425	(X)	(X)	89.6	1 189 257	1 381 179	(X)	(X)
Gaines, TX	201 089 789	94 731 710	1	4	6.0	54 387	26 756	1	12
Houston, AL	79 295 661	106 370 009	2	2	8.3	39 899	44 735	2	1
Worth, GA	78 750 462	126 197 554	3	1	10.6	31 976	42 593	3	4
Dawson, TX	77 326 426	1 127 250	4	206	12.9	20 250	365	17	221
Caddo, OK	76 596 162	86 570 890	5	6	15.2	28 400	29 713	5	8
Early, GA	76 223 623	85 618 117	6	7	17.4	26 634	29 434	6	9
Decatur, GA	68 689 651	55 104 436	7	25	19.5	20 832	17 835	14	31
Southampton, VA	62 716 099	88 905 199	8	5	21.3	22 888	30 927	10	7
Henry, AL	61 017 548	106 357 425	9	3	23.1	31 794	42 857	4	3
Terry, TX	60 765 842	5 441 741	10	117	24.9	15 693	2 181	26	125
Mitchell, GA	60 666 853	77 848 960	11	10	26.7	20 370	24 703	16	18
Jackson, FL	59 506 885	85 343 446	12	8	28.5	24 918	32 512	8	5
Northampton, NC	52 968 237	74 340 724	13	11	30.1	22 514	25 615	11	15
Bullock, GA	52 389 258	53 530 591	14	26	31.6	20 659	21 418	15	23
Geneva, AL	52 258 640	72 725 591	15	12	33.2	25 854	31 210	7	6
Collingsworth, TX	51 891 380	22 452 012	16	59	34.7	24 582	10 320	9	53
Miller, GA	51 425 797	65 672 910	17	16	36.2	18 670	20 401	19	26
Seminole, GA	46 495 350	44 133 069	18	36	37.6	14 649	15 318	30	38
Bertie, NC	46 104 412	53 201 810	19	27	39.0	16 738	20 575	25	25
Calhoun, GA	45 578 073	55 439 647	20	22	40.3	15 170	18 659	29	30
Halifax, NC	44 768 026	65 313 073	21	17	41.6	19 587	25 565	18	16
Tift, GA	44 333 523	51 824 850	22	29	43.0	16 897	19 383	24	29
Atascosa, TX	44 182 082	46 084 333	23	34	44.3	13 955	16 754	32	35
Frio, TX	42 283 064	50 194 425	24	31	45.5	12 122	17 118	42	33
Terrell, GA	42 080 127	66 480 697	25	15	46.8	16 957	25 874	23	13
Martin, NC	41 361 172	45 498 975	26	35	48.0	12 757	16 954	40	34
Coffee, AL	40 218 323	70 012 664	27	13	49.2	22 323	27 940	12	10
Dooly, GA	39 855 531	64 539 657	28	18	50.4	21 189	27 513	13	11
Baker, GA	39 712 892	40 256 149	29	38	51.5	11 958	11 992	44	49
Irwin, GA	39 248 801	59 960 983	30	19	52.7	17 685	22 535	21	20
Colquitt, GA	36 680 520	42 179 972	31	37	53.8	14 503	15 869	31	36
Santa Rosa, FL	36 322 956	29 398 148	32	51	54.9	12 826	9 794	38	56
Isle of Wight, VA	35 274 773	37 888 651	33	39	55.9	13 075	14 867	36	39
Levy, FL	34 504 015	14 007 672	34	76	56.9	8 968	4 036	54	91
Sumter, GA	34 041 847	58 494 418	35	20	57.9	13 848	21 624	33	22
Randolph, GA	33 476 732	48 122 877	36	33	58.9	13 557	17 682	34	32
Turner, GA	32 699 324	68 517 783	37	14	59.9	17 029	23 966	22	19
Lee, GA	31 409 119	29 373 161	38	52	60.8	12 999	10 136	37	54
Coffee, GA	30 304 728	34 290 072	39	43	61.7	10 788	13 720	50	43
Roosevelt, NM	29 625 703	34 006 497	40	44	62.6	11 900	13 748	45	42
Yoakum, TX	28 144 918	15 110 797	41	73	63.4	8 338	4 574	59	84
Wilcox, GA	28 095 701	52 629 955	42	28	64.3	13 322	20 208	35	27
Edgecombe, NC	27 550 351	33 459 631	43	45	65.1	10 932	13 023	48	45
Hertford, NC	27 474 324	32 157 462	44	48	65.9	11 245	12 366	47	48
Dale, AL	25 530 983	55 158 553	45	24	66.7	15 512	21 315	27	24
Pike, AL	25 423 921	49 447 213	46	32	67.4	12 647	20 157	41	28
Suffolk, VA (IC)	24 960 728	36 867 322	47	40	68.1	10 867	14 409	49	40
Barbour, AL	24 938 870	55 376 360	48	23	68.9	12 766	21 994	39	21
Pulaski, GA	24 295 249	36 830 968	49	41	69.6	12 000	12 559	43	47
Grady, GA	23 731 858	29 570 844	50	50	70.3	8 323	10 757	60	52
Comanche, TX	23 649 456	82 978 151	51	9	71.0	18 451	42 944	20	2
Covington, AL	23 584 138	31 453 405	52	49	71.7	9 457	11 728	52	50
Haskell, TX	23 112 013	36 462 675	53	42	72.4	9 236	15 773	53	37
Crisp, GA	23 063 998	57 679 955	54	21	73.1	15 211	25 784	28	14
Sussex, VA	21 869 120	33 081 998	55	46	73.7	8 605	11 619	55	51
Wilson, TX	21 631 122	21 124 179	56	61	74.4	10 649	14 204	51	41
Gates, NC	20 710 372	23 842 834	57	55	75.0	6 824	7 650	64	63
Greenville, VA	20 585 992	22 512 738	58	58	75.6	8 384	8 196	57	60
Clay, GA	19 758 660	22 217 779	59	60	76.2	7 196	8 165	62	62
Sciven, GA	19 546 757	17 599 159	60	68	76.7	6 651	6 325	65	67
Webster, GA	18 967 332	24 101 483	61	54	77.3	8 339	8 728	58	58
Chowan, NC	18 143 529	18 044 943	62	67	77.8	5 274	6 143	70	71
Berrien, GA	17 782 383	32 955 991	63	47	78.4	7 436	13 703	61	44
Ben Hill, GA	16 619 807	26 031 839	64	53	78.9	7 182	8 989	63	57
Brooks, GA	16 524 591	15 672 235	65	71	79.4	6 157	6 153	67	70
Burke, GA	15 716 015	17 588 279	66	69	79.8	5 154	6 315	71	68
Eastland, TX	15 638 833	51 053 991	67	30	80.3	11 271	25 265	46	17
Dodge, GA	15 169 574	22 577 900	68	56	80.7	6 609	8 181	66	61
Laurens, GA	14 667 111	22 549 879	69	57	81.2	8 389	9 980	56	55
Surry, VA	14 210 105	20 433 371	70	63	81.6	6 002	7 186	69	65

72 RANKING OF STATES AND COUNTIES

1997 CENSUS OF AGRICULTURE

Table 62. Peanuts Harvested for Nuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Suwannee, FL	13 854 765	12 954 093	71	77	82.0	4 756	4 260	74	90	
Wilbarger, TX	12 887 692	7 443 950	72	101	82.4	4 389	2 491	76	117	
Thomas, GA	12 160 984	10 930 352	73	82	82.7	5 075	4 506	72	86	
Mason, TX	11 010 467	19 980 617	74	64	83.1	3 814	5 669	82	74	
Cook, GA	10 834 887	19 902 145	75	65	83.4	4 193	8 560	78	59	
Holmes, FL	10 628 642	12 390 288	76	78	83.7	4 599	5 115	75	79	
Pitt, NC	10 599 766	10 854 068	77	83	84.0	4 122	5 005	79	80	
Macon, GA	10 567 963	14 105 611	78	75	84.3	4 115	5 621	80	76	
Bryan, OK	10 048 586	20 534 664	79	62	84.6	6 104	12 684	68	46	
Houston, GA	9 618 137	10 784 093	80	84	84.9	4 087	4 923	81	81	
Crenshaw, AL	9 526 536	19 264 867	81	66	85.2	4 931	7 188	73	64	
Briscoe, TX	9 486 071	3 119 000	82	146	85.5	2 774	1 014	101	164	
Marion, FL	9 364 348	9 838 747	83	89	85.7	3 286	3 191	91	104	
Lea, NM	9 303 200	6 971 221	84	105	86.0	2 899	2 089	97	129	
Dougherty, GA	9 174 057	10 263 152	85	86	86.3	3 725	3 525	83	99	
Motley, TX	9 004 980	3 726 684	86	138	86.6	3 098	2 002	96	131	
Calhoun, FL	8 614 379	11 108 044	87	81	86.8	3 614	4 385	87	87	
Walton, FL	8 510 092	4 325 559	88	127	87.1	3 494	2 090	89	128	
Washington, NC	8 355 450	5 472 612	89	116	87.3	2 785	2 725	100	111	
Hughes, OK	7 607 251	12 120 987	90	79	87.5	3 165	6 161	93	69	
Jenkins, GA	7 427 824	9 508 467	91	91	87.8	2 756	3 611	103	97	
Perquimans, NC	7 408 303	8 747 998	92	97	88.0	2 347	3 012	111	107	
Bleckley, GA	7 321 862	17 084 978	93	70	88.2	4 356	5 899	77	72	
Stewart, GA	7 223 234	15 310 187	94	72	88.4	3 703	5 217	84	78	
Donley, TX	7 141 422	4 910 831	95	122	88.6	3 111	2 096	95	127	
Emanuel, GA	6 880 514	10 187 065	96	87	88.8	2 802	3 885	98	95	
Sumter, SC	6 875 331	8 989 285	97	95	89.0	2 626	3 925	106	94	
Bladen, NC	6 809 959	9 682 984	98	90	89.2	2 468	3 442	109	101	
Nash, NC	6 753 867	8 914 386	99	96	89.4	2 612	3 274	107	103	
Hall, TX	6 697 727	8 055 453	100	99	89.6	3 222	4 024	92	92	

Table 63. Dry Edible Beans Harvested, Excluding Dry Limas: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Hundredweight		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	27 223 851	23 099 577	(X)	(X)	100.0	1 691 899	1 548 766	(X)	(X)
STATES									
20 leading States	27 069 267	22 925 575	(X)	(X)	99.4	1 680 766	1 537 956	(X)	(X)
North Dakota	7 105 599	5 278 675	1	1	26.1	565 407	410 578	1	1
Michigan	4 878 076	4 229 224	2	2	44.0	302 767	322 334	2	2
Nebraska	3 483 866	2 759 401	3	3	56.8	171 889	163 026	3	3
Minnesota	2 514 605	1 454 602	4	7	66.1	163 716	99 979	4	6
Idaho	2 036 315	2 064 725	5	5	73.5	92 743	114 896	6	5
Colorado	2 028 685	2 509 515	6	4	81.0	116 544	150 824	5	4
California	1 173 449	1 547 626	7	6	85.3	60 153	79 735	7	7
Washington	819 343	737 923	8	8	88.3	37 155	36 067	9	9
New York	649 449	414 643	9	10	90.7	43 305	36 531	8	8
Wyoming	630 995	517 834	10	9	93.0	29 326	29 709	10	10
South Dakota	448 294	128 881	11	15	94.7	23 167	10 541	11	14
Kansas	362 021	406 181	12	11	96.0	17 767	25 131	12	11
New Mexico	184 559	215 200	13	12	96.7	10 998	11 626	13	13
Wisconsin	171 239	188 634	14	14	97.3	10 554	10 456	14	15
Oregon	161 643	116 972	15	16	97.9	8 081	5 685	15	17
Montana	152 454	89 866	16	17	98.4	7 528	4 732	16	18
Iowa	98 472	6 820	17	25	98.8	5 847	504	17	26
Arizona	63 843	18 084	18	22	99.0	3 836	1 135	20	22
Texas	62 792	197 538	19	13	99.3	4 782	16 739	19	12
Utah	43 568	43 231	20	20	99.4	5 201	7 728	18	16
COUNTIES									
100 leading counties	23 531 951	19 246 642	(X)	(X)	86.4	1 461 686	1 283 491	(X)	(X)
Huron, MI	1 539 326	1 183 278	1	2	5.7	91 450	90 835	2	2
Grand Forks, ND	1 187 758	1 242 725	2	1	10.0	103 604	91 494	1	1
Scotts Bluff, NE	951 809	684 282	3	6	13.5	44 977	37 660	8	9
Twin Falls, ID	907 900	870 660	4	3	16.8	39 664	45 272	10	6
Tuscola, MI	868 803	746 639	5	4	20.0	54 397	49 033	5	4
Walsh, ND	802 678	596 901	6	9	23.0	69 034	44 201	3	7
Pembina, ND	717 125	599 943	7	8	25.6	57 196	48 917	4	5
Traill, ND	668 022	688 566	8	5	28.1	54 181	49 114	6	3
Steele, ND	663 984	501 244	9	10	30.5	49 103	41 950	7	8
Polk, MN	649 184	252 673	10	22	32.9	44 155	18 047	9	19
Bay, MI	560 713	495 619	11	11	35.0	33 331	36 161	12	10
Morrill, NE	554 298	379 831	12	12	37.0	25 852	20 442	13	17
Wells, ND	450 470	141 388	13	43	38.7	33 674	15 684	11	24
Box Butte, NE	439 210	348 996	14	17	40.3	22 647	22 060	15	15
Weld, CO	435 640	621 562	15	7	41.9	21 772	30 270	16	11
Yuma, CO	421 834	332 707	16	18	43.4	21 542	16 893	17	21
Grant, WA	391 848	355 469	17	15	44.9	17 353	16 552	24	23
Gratiot, MI	311 063	355 538	18	14	46.0	20 712	25 583	18	12
Sanilac, MI	286 008	225 695	19	24	47.0	19 103	22 393	19	14
Kit Carson, CO	283 050	289 763	20	20	48.1	13 585	15 389	28	25
Otter Tail, MN	279 976	152 844	21	37	49.1	17 464	11 952	23	30
Jerome, ID	274 817	355 176	22	16	50.1	12 998	20 449	31	16
Montcalm, MI	273 964	210 883	23	25	51.1	17 675	17 256	22	20
McLean, ND	271 285	131 783	24	47	52.1	25 199	13 548	14	29
Saginaw, MI	266 520	236 889	25	23	53.1	15 606	15 293	25	26
Cass, ND	257 772	356 701	26	13	54.1	17 922	24 644	21	13
Canyon, ID	252 342	169 833	27	33	55.0	11 353	8 488	36	44
Marshall, MN	248 512	159 413	28	35	55.9	18 880	11 565	20	33
Chase, NE	244 069	280 402	29	21	56.8	12 765	16 643	32	22
Ransom, ND	214 854	120 337	30	54	57.6	13 852	8 756	27	40
Livingston, NY	213 855	95 593	31	64	58.4	13 101	7 686	29	48
LaMoure, ND	198 371	103 650	32	59	59.1	14 183	6 733	26	57
Sheridan, NE	196 311	121 107	33	52	59.8	9 503	7 662	41	49
Richland, ND	192 672	197 587	34	26	60.5	11 920	13 753	34	27
Cheyenne, NE	188 380	144 443	35	41	61.2	10 154	9 121	39	39
Goshen, WY	185 929	137 638	36	44	61.9	8 748	7 658	46	50
Adams, WA	183 224	180 250	37	29	62.6	8 148	7 886	53	47
Ramsey, ND	172 483	68 944	38	79	63.2	13 017	5 137	30	75
Brown, SD	170 704	10 725	39	188	63.8	9 099	1 360	42	149
Dickey, ND	169 556	85 498	40	67	64.5	11 177	5 975	37	64
Perkins, NE	159 659	158 457	41	36	65.0	8 842	9 689	44	38
Montrose, CO	157 458	175 405	42	31	65.6	8 765	8 726	45	41
San Juan, NM	(D)	(D)	43	32	(D)	(D)	(D)	50	43
Sherman, KS	147 837	178 341	44	30	66.7	7 378	10 846	56	34
Dunn, WI	142 146	127 764	45	48	67.2	8 267	6 593	52	60
Stutsman, ND	141 706	43 060	46	103	67.8	10 498	4 668	38	79
Minidoka, ID	140 371	183 604	47	27	68.3	6 733	11 758	60	32
Arenac, MI	134 784	133 319	48	46	68.8	8 663	9 692	48	37
Big Horn, WY	133 429	121 002	49	53	69.3	6 145	6 591	64	61
Sargent, ND	129 923	62 530	50	84	69.7	11 610	4 344	35	85
Park, WY	129 462	144 677	51	40	70.2	5 945	8 713	65	42
Fresno, CA	127 989	107 713	52	56	70.7	6 383	6 046	61	63
Monroe, NY	126 537	85 378	53	68	71.1	8 581	7 382	49	52
San Joaquin, CA	123 420	293 689	54	19	71.6	6 191	13 589	63	28
Tulare, CA	122 376	124 972	55	50	72.0	3 846	4 718	94	78
Nelson, ND	115 977	42 253	56	105	72.5	8 867	3 433	43	97
Clay, MN	113 997	43 327	57	102	72.9	6 805	2 845	59	106
Griggs, ND	111 496	111 569	58	55	73.3	10 027	9 937	40	36
Malheur, OR	110 456	87 021	59	66	73.7	5 454	4 157	70	86
Isabella, MI	109 863	76 528	60	74	74.1	7 920	5 849	54	66

Table 63. Dry Edible Beans Harvested, Excluding Dry Limas: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Hundredweight		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Hubbard, MN	109 672	104 609	61	58	74.5	7 414	7 485	55	51	
Barnes, ND	108 945	24 754	62	133	74.9	8 298	1 856	51	129	
Walla Walla, WA	105 899	31 152	63	118	75.3	5 457	3 038	69	102	
Grant, MN	105 156	30 737	64	120	75.7	6 337	2 153	62	118	
Colusa, CA	104 985	106 245	65	57	76.1	7 127	5 650	57	70	
Phillips, CO	104 051	125 930	66	49	76.5	5 316	7 959	73	45	
Benson, ND	100 089	13 067	67	173	76.8	6 883	1 688	58	133	
Dolores, CO	99 672	100 725	68	62	77.2	12 732	18 672	33	18	
Towner, ND	99 401	30 073	69	123	77.6	8 670	3 132	47	99	
Renville, MN	98 973	103 118	70	61	77.9	5 620	5 844	67	67	
Cassia, ID	98 760	183 366	71	28	78.3	5 065	11 771	75	31	
Owyhee, ID	97 860	54 469	72	89	78.6	3 860	2 559	93	107	
Keith, NE	97 572	150 199	73	38	79.0	5 337	10 226	72	35	
Solano, CA	94 448	61 613	74	85	79.3	4 417	3 850	82	89	
Lapeer, MI	87 742	67 639	75	80	79.7	2 863	5 796	114	68	
Sioux, NE	86 827	56 139	76	87	80.0	4 094	3 128	88	100	
Larimer, CO	82 899	93 692	77	65	80.3	4 126	4 428	86	81	
Holt, NE	82 544	24 770	78	132	80.6	3 428	1 285	104	155	
Midland, MI	82 263	82 754	79	71	80.9	4 892	6 371	79	62	
Morgan, CO	80 460	161 210	80	34	81.2	4 282	7 938	85	46	
Lyman, SD	(D)	(D)	81	160	(D)	(D)	(D)	110	188	
Mahnomen, MN	80 018	5 665	82	233	81.8	4 791	531	80	210	
Sutter, CA	78 129	99 010	83	63	82.1	5 207	6 711	74	58	
Cheyenne, KS	76 095	83 126	84	70	82.3	3 517	5 481	101	71	
Nez Perce, ID	74 736	16 679	85	159	82.6	4 561	1 149	81	160	
Yolo, CA	74 680	42 593	86	104	82.9	4 294	2 421	84	111	
Glenn, CA	74 270	84 080	87	69	83.2	3 768	5 191	97	73	
Banner, NE	73 577	18 849	88	150	83.4	3 401	1 179	105	158	
Lincoln, NE	71 074	27 266	89	125	83.7	2 924	1 414	111	146	
Kimball, NE	71 019	70 944	90	76	84.0	3 870	4 756	92	77	
Kern, CA	69 572	123 492	91	51	84.2	2 642	4 957	118	76	
Garden, NE	69 096	18 208	92	153	84.5	3 511	1 434	102	144	
Norman, MN	69 981	18 561	93	151	84.7	5 535	1 428	68	145	
Ontario, NY	68 532	57 959	94	86	85.0	4 385	5 168	83	74	
Sedgwick, CO	67 987	82 614	95	72	85.2	3 803	5 751	95	69	
Laramie, WY	66 548	44 456	96	100	85.5	3 127	2 459	108	110	
Wadena, MN	66 129	33 654	97	115	85.7	3 889	2 213	90	115	
Kandiyohi, MN	66 057	39 481	98	106	86.0	4 117	2 203	87	117	
Morrison, MN	66 030	20 821	99	143	86.2	3 780	2 136	96	120	
Cavalier, ND	65 533	32 211	100	117	86.4	5 824	3 727	66	93	

Table 64. Cotton Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bales		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	17 878 743	15 370 310	(X)	(X)	100.0	13 235 236	10 961 720	(X)	(X)
STATES									
10 leading States	16 379 354	14 178 664	(X)	(X)	91.6	12 071 599	9 924 842	(X)	(X)
Texas	4 828 062	3 212 770	1	1	27.0	5 221 561	3 620 070	1	1
California	2 543 194	2 792 443	2	2	41.2	1 036 316	1 066 060	3	3
Georgia	1 764 127	668 950	3	8	51.1	1 367 620	431 625	2	8
Mississippi	1 714 762	2 075 048	4	3	60.7	966 443	1 332 855	4	2
Arkansas	1 621 344	1 574 664	5	4	69.8	962 272	947 973	5	4
Louisiana	970 097	1 219 599	6	5	75.2	647 257	827 792	7	5
North Carolina	916 278	445 466	7	11	80.3	677 541	357 766	6	10
Arizona	837 643	895 992	8	6	85.0	331 699	428 637	11	9
Tennessee	629 487	793 302	9	7	88.5	472 165	598 838	8	6
Missouri	554 360	500 430	10	10	91.6	388 725	313 226	10	11
COUNTIES									
100 leading counties	12 587 181	10 924 387	(X)	(X)	70.4	8 839 254	7 144 201	(X)	(X)
Fresno, CA	891 038	891 040	1	1	5.0	348 003	306 804	1	1
Kern, CA	642 356	655 369	2	2	8.6	265 462	263 080	6	2
Kings, CA	422 987	627 189	3	3	10.9	196 108	235 509	12	3
Mississippi, AR	317 865	313 224	4	5	12.7	212 843	181 400	10	6
Maricopa, AZ	303 173	295 992	5	6	14.4	112 706	142 345	20	9
Pinal, AZ	298 499	325 896	6	4	16.1	118 608	155 393	18	8
Gaines, TX	282 317	252 688	7	8	17.7	278 940	233 410	3	4
Lubbock, TX	275 647	71 143	8	54	19.2	279 205	78 771	2	36
Hale, TX	245 185	30 252	9	118	20.6	207 674	36 188	11	91
Dunklin, MO	243 280	198 962	10	9	21.9	162 794	126 863	14	12
Dawson, TX	223 069	155 854	11	17	23.2	274 472	184 300	4	5
Lynn, TX	222 794	148 874	12	21	24.4	270 283	165 600	5	7
Crosby, TX	217 059	54 936	13	72	25.6	233 538	71 622	7	42
Terry, TX	212 580	124 841	14	26	26.8	220 240	141 853	9	10
Lamb, TX	209 082	17 776	15	178	28.0	175 894	25 574	13	118
Merced, CA	205 550	182 558	16	10	29.2	74 620	73 292	43	38
Hockley, TX	195 238	89 115	17	46	30.2	221 358	102 209	8	18
Tulare, CA	186 253	279 195	18	7	31.3	81 089	122 675	35	13
Craighead, AR	169 748	132 533	19	24	32.2	107 622	83 612	21	32
Washington, MS	168 931	171 531	20	13	33.2	89 884	96 626	27	22
Coahoma, MS	160 808	177 034	21	12	34.1	80 766	100 082	36	20
Floyd, TX	152 934	31 267	22	114	34.9	148 345	33 006	15	97
Desho, AR	150 340	117 058	23	29	35.8	78 278	61 661	37	50
Haywood, TN	148 091	140 745	24	23	36.6	105 105	114 589	22	15
Phillips, AR	142 695	181 838	25	11	37.4	78 278	105 245	37	17
Tensas, LA	141 428	143 426	26	22	38.2	83 009	88 048	33	28
Leflore, MS	134 708	153 088	27	19	38.9	69 683	94 763	46	23
Tallahatchie, MS	125 122	119 559	28	27	39.6	66 914	72 172	49	40
New Madrid, MO	123 437	129 107	29	25	40.3	94 410	78 798	25	35
Yoakum, TX	122 511	92 877	30	40	41.0	125 427	98 244	17	21
Martin, TX	119 124	92 082	31	42	41.7	147 605	93 823	16	24
Crockett, TN	118 814	117 044	32	30	42.4	93 514	85 088	26	31
Franklin, LA	117 955	166 426	33	14	43.0	87 336	129 430	29	11
Pemiscot, MO	117 788	112 539	34	32	43.7	77 092	71 170	39	43
Bolivar, MS	117 032	117 678	35	28	44.3	63 027	69 505	53	46
Yazoo, MS	112 427	151 116	36	20	45.0	64 441	101 104	51	19
Richland, LA	109 497	157 802	37	16	45.6	89 685	116 727	28	14
Sunflower, MS	109 136	161 836	38	15	46.2	58 271	107 920	60	16
Colquitt, GA	106 782	53 509	39	76	46.8	69 709	32 102	45	98
Morehouse, LA	106 303	155 112	40	18	47.4	67 601	92 846	48	25
Ashley, AR	103 883	92 628	41	41	48.0	53 649	51 977	68	65
Humphreys, MS	102 624	91 535	42	43	48.5	55 206	57 631	64	58
Poinsett, AR	97 724	98 915	43	38	49.1	63 117	60 926	52	51
Cochran, TX	97 689	20 601	44	163	49.6	116 568	30 725	19	102
Madera, CA	97 035	108 040	45	34	50.2	36 806	43 857	99	77
Nueces, TX	95 314	69 233	46	55	50.7	100 597	75 434	24	37
Parmer, TX	94 240	7 156	47	278	51.2	61 293	8 865	55	233
Jefferson, AR	92 460	116 898	48	31	51.7	56 256	70 717	63	44
Jackson, OK	92 256	53 318	49	77	52.3	53 833	54 599	67	61
San Patricio, TX	87 743	82 256	50	53	52.7	81 685	87 320	34	29
Castro, TX	84 397	17 807	51	177	53.2	58 330	21 411	59	136
Chicot, AR	84 045	83 067	52	51	53.7	45 871	53 440	77	64
Mitchell, GA	83 320	28 647	53	122	54.2	58 394	17 194	58	154
Yuma, AZ	79 941	60 897	54	67	54.6	27 972	27 210	126	113
Willacy, TX	79 426	87 551	55	47	55.0	86 188	85 562	30	30
Crittenden, AR	77 786	91 004	56	44	55.5	45 862	57 033	78	59
Dooly, GA	74 699	56 581	57	70	55.9	69 227	40 919	47	81
Tunica, MS	73 786	83 005	58	52	56.3	38 672	46 336	93	69
Howard, TX	73 643	53 529	59	75	56.7	102 389	59 001	23	54
East Carroll, LA	73 393	95 305	60	39	57.1	43 951	62 230	81	49
Catahoula, LA	72 763	65 825	61	58	57.5	45 984	42 018	76	79
Bailey, TX	72 410	4 348	62	330	57.9	73 651	6 814	44	262
Hidalgo, TX	72 112	104 372	63	35	58.4	61 890	92 533	54	26
Concordia, LA	68 854	54 494	64	74	58.7	43 443	33 017	82	96
Worth, GA	67 773	30 945	65	115	59.1	57 068	17 361	61	153
Northampton, NC	66 788	34 157	66	105	59.5	54 929	27 883	66	112
Holmes, MS	66 784	102 490	67	36	59.9	34 930	72 634	105	39
Bullock, GA	66 395	14 424	68	201	60.2	49 528	10 019	71	220
Halifax, NC	66 263	45 333	69	87	60.6	56 876	40 032	62	84
Sampson, NC	65 918	33 536	70	108	61.0	42 202	27 961	85	111

Table 64. Cotton Harvested: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Bales		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Swisher, TX	65 166	9 609	71	246	61.3	55 056	11 816	65	204	
Burke, GA	64 451	23 180	72	144	61.7	47 843	16 287	72	164	
Lincoln, AR	64 306	51 414	73	81	62.1	33 712	31 387	109	99	
Sharkey, MS	63 895	101 591	74	37	62.4	34 603	53 475	107	63	
Glasscock, TX	62 843	66 341	75	57	62.8	84 156	59 037	32	53	
Coffee, GA	62 314	4 189	76	332	63.1	41 267	2 815	87	353	
Brooks, GA	62 199	36 322	77	100	63.5	40 805	24 491	88	121	
Madison, LA	60 749	67 493	78	56	63.8	40 138	47 409	90	66	
Haskell, TX	58 974	53 010	79	78	64.1	85 123	88 887	31	27	
Southampton, VA	58 937	8 202	80	263	64.5	40 368	6 410	89	267	
Wharton, TX	57 783	51 355	81	82	64.8	53 341	40 551	69	82	
Tipton, TN	56 814	84 173	82	50	65.1	43 413	60 178	83	52	
La Paz, AZ	56 209	109 233	83	33	65.4	23 228	44 858	156	74	
Tom Green, TX	55 969	40 585	84	93	65.7	76 382	71 645	40	41	
Cameron, TX	55 219	85 009	85	49	66.0	51 952	82 154	70	34	
Jones, TX	54 804	41 152	86	92	66.3	75 494	69 766	41	45	
Lee, AR	54 194	57 741	87	69	66.6	30 111	38 161	120	88	
Lonoke, AR	53 813	55 583	88	71	66.9	25 085	28 038	144	110	
Hall, TX	53 790	52 731	89	79	67.3	75 286	68 086	42	47	
Fisher, TX	53 788	47 635	90	85	67.6	66 870	64 550	50	48	
West Carroll, LA	53 458	62 583	91	60	67.8	42 391	46 584	84	68	
Fayette, TN	52 111	62 480	92	62	68.1	36 504	47 046	100	67	
Quitman, MS	51 670	64 116	93	59	68.4	26 981	40 127	135	83	
Martin, NC	51 176	18 435	94	174	68.7	37 139	13 187	98	191	
Lauderdale, TN	51 080	62 483	95	61	69.0	35 383	45 894	104	70	
Sumter, GA	50 622	12 398	96	218	69.3	39 437	7 357	91	253	
Edgecombe, NC	50 127	26 625	97	131	69.6	38 939	21 786	92	132	
Stoddard, MO	50 118	37 017	98	98	69.8	37 829	21 616	96	134	
Orangeburg, SC	50 079	23 580	99	143	70.1	36 355	16 220	101	165	
Monroe, AL	49 476	30 114	100	119	70.4	27 857	18 275	128	150	

Table 65. Tobacco Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	1 747 702 321	1 697 831 562	(X)	(X)	100.0	838 530	831 231	(X)	(X)
STATES									
10 leading States	1 714 542 526	1 661 935 818	(X)	(X)	98.1	819 655	809 226	(X)	(X)
North Carolina	703 559 462	604 014 807	1	1	40.3	320 599	283 900	1	1
Kentucky	505 257 589	542 000 404	2	2	69.2	255 053	268 140	2	2
South Carolina	125 220 334	104 627 617	3	5	76.3	54 660	50 194	4	5
Virginia	115 735 107	113 240 049	4	4	83.0	54 035	55 419	5	4
Tennessee	106 785 282	139 367 463	5	3	89.1	59 427	75 621	3	3
Georgia	85 789 611	88 150 533	6	6	94.0	41 083	40 403	6	6
Ohio	21 629 638	20 827 989	7	7	95.2	11 457	11 006	7	7
Indiana	17 275 291	17 288 225	8	8	96.2	8 507	9 170	8	8
Pennsylvania	17 098 232	15 691 177	9	10	97.2	7 953	8 445	9	10
Florida	16 191 980	16 727 554	10	9	98.1	6 881	6 928	11	12
COUNTIES									
100 leading counties	1 259 724 245	1 161 636 293	(X)	(X)	72.1	585 742	551 957	(X)	(X)
Pitt, NC	38 649 333	31 847 136	1	2	2.2	16 976	14 157	1	2
Johnston, NC	37 719 122	32 979 238	2	1	4.4	16 932	14 818	2	1
Robeson, NC	36 790 904	29 821 830	3	3	6.5	16 891	14 075	3	3
Horry, SC	33 707 035	28 077 424	4	4	8.4	14 265	13 149	4	4
Nash, NC	31 334 055	24 675 696	5	6	10.2	13 374	10 561	5	7
Wake, NC	26 772 812	22 379 685	6	8	11.7	12 360	10 150	6	8
Columbus, NC	26 361 471	21 058 646	7	9	13.2	11 194	9 975	7	9
Wilson, NC	26 235 735	26 312 016	8	5	14.7	10 808	11 159	10	6
Lenoir, NC	25 585 401	19 393 708	9	13	16.2	10 958	8 904	9	14
Pittsylvania, VA	24 945 874	24 663 930	10	7	17.6	11 132	11 597	8	5
Wayne, NC	24 297 799	19 454 490	11	12	19.0	10 720	8 781	11	16
Sampson, NC	23 680 682	19 035 042	12	15	20.4	10 326	9 315	13	12
Duplin, NC	23 385 738	18 862 995	13	16	21.7	10 183	9 055	14	13
Florence, SC	22 821 848	19 506 805	14	11	23.0	10 437	9 948	12	10
Harnett, NC	20 671 906	20 723 259	15	10	24.2	9 959	9 759	15	11
Greene, NC	20 074 673	19 312 569	16	14	25.3	8 910	8 840	18	15
Halifax, VA	19 196 993	16 901 418	17	18	26.4	9 034	8 388	17	17
Granville, NC	18 858 688	15 029 211	18	21	27.5	9 681	7 813	16	18
Edgecombe, NC	18 254 047	15 015 626	19	22	28.6	7 634	6 624	20	26
Franklin, NC	17 374 396	13 864 585	20	27	29.6	7 932	6 146	19	30
Rockingham, NC	16 154 235	16 084 635	21	19	30.5	7 432	7 645	22	20
Surry, NC	15 827 599	14 545 205	22	23	31.4	7 588	7 179	21	22
Mecklenburg, VA	15 266 937	12 228 156	23	35	32.3	6 716	5 629	26	38
Bourbon, KY	14 702 378	17 440 776	24	17	33.1	7 420	7 769	23	19
Lancaster, PA	14 502 522	14 059 049	25	26	33.9	6 744	7 534	25	21
Stokes, NC	13 995 518	12 743 630	26	31	34.7	6 848	6 592	24	27
Scott, KY	13 758 300	14 108 628	27	24	35.5	6 031	6 135	33	31
Marion, SC	13 680 008	10 298 439	28	44	36.3	5 988	5 010	34	45
Robertson, TN	13 562 520	12 441 286	29	34	37.1	6 212	6 130	31	32
Person, NC	13 539 016	12 151 418	30	37	37.9	6 346	5 781	27	34
Williamsburg, SC	13 375 039	11 847 416	31	39	38.6	5 682	5 553	39	39
Shelby, KY	13 267 703	15 168 085	32	20	39.4	6 258	7 049	29	23
Martin, NC	13 126 983	13 548 755	33	28	40.1	5 402	5 655	42	37
Caswell, NC	12 621 318	9 723 239	34	50	40.9	6 095	5 024	32	44
Henry, KY	12 494 970	11 763 829	35	40	41.6	5 802	5 295	38	42
Woodford, KY	12 328 332	13 094 908	36	30	42.3	5 817	5 822	37	33
Barren, KY	12 128 691	12 443 649	37	33	43.0	6 262	6 248	28	29
Craven, NC	11 999 433	10 081 002	38	46	43.7	5 350	4 767	43	48
Guildford, NC	11 799 119	10 732 080	39	43	44.3	5 450	5 143	41	43
Harrison, KY	11 727 424	12 225 552	40	36	45.0	5 841	5 736	35	35
Madison, KY	11 710 083	14 061 300	41	25	45.7	6 251	6 880	30	24
Mason, KY	11 357 907	11 915 849	42	38	46.3	5 833	5 501	36	40
Darlington, SC	11 319 649	8 304 783	43	64	47.0	4 765	3 974	48	61
Dillon, SC	10 977 999	9 777 615	44	48	47.6	4 834	4 794	47	46
Beaufort, NC	10 875 405	8 949 883	45	57	48.2	4 681	3 949	51	63
Fayette, KY	10 550 399	13 344 305	46	29	48.8	4 863	6 285	46	28
Hart, KY	10 426 447	10 863 682	47	42	49.4	5 476	5 495	40	41
Vance, NC	10 359 877	8 811 348	48	58	50.0	4 762	4 040	50	59
Owen, KY	9 787 795	9 108 024	49	55	50.6	4 460	4 231	53	55
Yadkin, NC	9 712 454	9 757 279	50	49	51.1	4 764	4 632	49	49
Christian, KY	9 591 207	9 067 522	51	56	51.7	4 441	4 355	54	54
Fleming, KY	9 508 582	11 136 662	52	41	52.2	5 251	5 704	45	36
Bertie, NC	9 125 492	7 180 473	53	72	52.7	4 162	3 298	58	84
Bladen, NC	9 042 051	7 493 887	54	67	53.3	3 965	3 606	64	70
Colquitt, GA	8 918 387	8 420 454	55	63	53.8	3 924	3 745	67	66
Clark, KY	8 712 734	10 085 866	56	45	54.3	4 311	4 784	55	47
Greene, TN	8 708 061	12 576 318	57	32	54.8	5 340	6 711	44	25
Coffee, GA	8 591 866	7 264 028	58	71	55.3	3 893	3 309	69	83
Garrard, KY	8 568 958	9 431 302	59	51	55.8	4 304	4 593	56	50
Bracken, KY	8 492 533	7 910 844	60	65	56.2	3 954	3 621	65	69
Halifax, NC	8 473 239	7 465 995	61	68	56.7	3 849	3 440	71	76
Jones, NC	8 465 029	6 226 446	62	89	57.2	3 653	3 018	75	92
Bath, KY	8 382 315	9 271 731	63	53	57.7	4 585	4 447	52	52
Moore, NC	8 305 323	5 716 803	64	98	58.2	3 744	2 823	74	102
Jessamine, KY	8 175 126	9 801 476	65	47	58.6	4 004	4 462	62	51
Lincoln, KY	8 175 005	8 420 773	66	62	59.1	4 007	4 200	61	57
Daviess, KY	8 164 506	9 343 949	67	52	59.6	3 763	4 164	72	58
Breckinridge, KY	8 124 415	9 120 338	68	54	60.0	4 079	4 435	60	53
Montgomery, KY	7 996 895	8 437 252	69	61	60.5	4 146	3 958	59	62
Onslow, NC	7 837 542	6 601 358	70	82	60.9	3 450	3 148	79	88

Table 65. Tobacco Harvested: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Mercer, KY	7 780 377	8 732 892	71	59	61.4	4 177	4 230	57	56	
Lee, NC	7 671 790	4 854 967	72	111	61.8	3 494	2 359	78	117	
Pulaski, KY	7 584 812	7 341 541	73	70	62.3	3 921	3 840	68	64	
Washington, KY	7 583 706	8 446 020	74	60	62.7	3 856	4 028	70	60	
Brown, OH	7 570 210	6 975 601	75	77	63.1	3 937	3 626	66	68	
Macon, TN	7 476 791	6 153 858	76	92	63.6	3 809	3 578	72	72	
Casey, KY	7 463 931	6 474 432	77	85	64.0	3 972	3 600	63	71	
Grant, KY	6 842 484	7 069 867	78	74	64.4	3 092	3 432	89	77	
Marion, KY	6 811 575	6 531 754	79	84	64.8	3 239	3 161	82	87	
Green, KY	6 726 788	6 559 180	80	83	65.1	3 644	3 395	76	81	
Montgomery, TN	6 697 407	6 690 299	81	80	65.5	3 254	3 331	81	82	
Warren, NC	6 632 314	6 386 296	82	86	65.9	3 190	2 873	83	96	
Logan, KY	6 615 533	7 162 501	83	73	66.3	3 100	3 413	88	78	
Nicholas, KY	6 582 911	7 448 095	84	69	66.7	3 634	3 649	77	67	
Alamance, NC	6 580 486	5 529 697	85	103	67.0	3 137	2 844	87	99	
Brunswick, VA	6 548 781	5 756 085	86	97	67.4	2 911	2 871	94	97	
Graves, KY	6 406 810	5 499 967	87	105	67.8	2 619	2 353	104	118	
Adams, OH	6 298 796	5 608 213	88	100	68.1	3 279	2 870	80	98	
Clarendon, SC	6 139 691	5 980 656	89	94	68.5	2 808	2 519	97	110	
Franklin, KY	6 072 255	7 035 451	90	76	68.8	2 962	3 476	91	74	
Lewis, KY	5 874 896	5 983 576	91	93	69.2	3 188	3 188	84	86	
Cumberland, NC	5 821 090	4 836 119	92	112	69.5	2 589	2 311	106	120	
Metcalfe, KY	5 771 685	6 210 624	93	91	69.8	3 171	3 244	85	85	
Pendleton, KY	5 769 718	6 231 878	94	88	70.2	2 739	2 908	100	94	
Todd, KY	5 612 707	4 426 351	95	120	70.5	2 587	2 187	107	125	
Washington, VA	5 602 563	7 041 033	96	75	70.8	2 932	3 550	92	73	
Washington, TN	5 565 007	6 922 705	97	78	71.1	3 037	3 454	90	75	
Adair, KY	5 560 665	5 475 347	98	106	71.4	2 921	3 095	93	90	
Warren, KY	5 545 079	6 748 360	99	79	71.8	2 872	3 406	96	80	
St. Mary's, MD	5 499 549	4 008 337	100	128	72.1	3 167	2 654	86	107	

Table 66. Potatoes Harvested, Excluding Sweetpotatoes: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Hundredweight		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	459 886 344	410 508 921	(X)	(X)	100.0	1 355 241	1 351 084	(X)	(X)
STATES									
20 leading States	446 211 416	392 553 064	(X)	(X)	97.0	1 293 668	1 268 156	(X)	(X)
Idaho	135 578 736	119 060 333	1	1	29.5	394 977	372 028	1	1
Washington	87 208 607	62 345 425	2	2	48.4	155 074	129 110	2	3
Wisconsin	30 242 152	26 638 799	3	3	55.0	85 304	78 231	5	6
Oregon	28 090 477	22 115 671	4	6	61.1	57 653	48 856	8	8
Colorado	28 081 460	21 619 553	5	7	67.2	85 446	70 070	4	7
North Dakota	22 057 457	25 932 800	6	4	72.0	109 777	139 511	3	2
Maine	19 490 474	25 008 230	7	5	76.3	73 085	87 650	6	4
Minnesota	18 851 460	18 024 694	8	8	80.4	72 434	85 271	7	5
California	15 518 994	16 287 266	9	9	83.7	43 503	46 461	10	10
Michigan	13 632 901	13 186 117	10	10	86.7	44 931	47 061	9	9
Nebraska	9 370 243	3 688 010	11	15	88.7	24 630	13 010	12	15
Florida	8 815 285	10 624 052	12	11	90.7	41 255	43 449	11	11
New York	6 611 891	7 023 100	13	12	92.1	23 920	28 861	13	12
Texas	4 348 661	2 240 817	14	19	93.0	17 016	10 487	15	16
North Carolina	3 586 031	3 839 359	15	14	93.8	18 806	18 775	14	13
New Mexico	3 499 484	3 494 206	16	16	94.6	9 385	9 543	18	18
Montana	3 382 085	2 780 717	17	18	95.3	10 504	9 153	17	19
Pennsylvania	3 082 481	4 030 015	18	13	96.0	12 597	17 393	16	14
Nevada	2 962 254	3 035 277	19	17	96.6	6 999	8 111	19	21
Arizona	1 800 283	1 577 623	20	24	97.0	6 372	5 125	20	27
COUNTIES									
100 leading counties	408 664 541	351 469 520	(X)	(X)	88.9	1 151 294	1 101 089	(X)	(X)
Grant, WA	24 548 920	16 801 601	1	3	5.3	44 263	35 263	3	7
Bingham, ID	20 935 446	21 296 484	2	2	9.9	63 344	67 007	2	2
Franklin, WA	19 985 308	14 015 468	3	5	14.2	35 770	29 264	6	9
Aroostook, ME	17 468 682	23 029 776	4	1	18.0	65 454	79 938	1	1
Adams, WA	16 832 527	8 198 038	5	13	21.7	27 914	17 167	13	22
Benton, WA	15 378 759	14 536 037	6	4	25.0	25 317	26 449	14	12
Cassia, ID	12 281 774	11 442 781	7	6	27.7	31 219	32 113	8	8
Madison, ID	11 525 705	10 682 805	8	9	30.2	40 045	39 402	4	4
Rio Grande, CO	11 261 628	7 377 388	9	16	32.7	32 550	23 404	7	16
Power, ID	10 693 559	8 540 803	10	12	35.0	31 386	25 936	10	13
Jefferson, ID	9 904 543	4 395 122	11	27	37.1	29 512	16 259	12	23
Fremont, ID	9 745 286	11 341 076	12	7	39.3	32 192	38 262	8	5
Morrow, OR	9 391 165	6 416 760	13	19	41.3	17 030	11 057	25	30
Minidoka, ID	9 275 578	6 882 284	14	18	43.3	23 812	18 729	17	19
Portage, WI	8 858 695	7 412 992	15	15	45.2	24 939	21 573	16	18
Umatilla, OR	8 722 942	7 474 641	16	14	47.1	15 003	14 158	27	26
Bonneville, ID	8 696 639	9 415 125	17	10	49.0	31 777	35 417	9	6
Kern, CA	7 784 084	9 234 045	18	11	50.7	21 632	23 500	19	15
Jerome, ID	7 545 866	6 942 361	19	17	52.4	18 367	18 071	22	21
Twin Falls, ID	7 432 982	3 388 975	20	35	54.0	18 908	9 217	20	35
Alamosa, CO	7 026 719	5 817 325	21	20	55.5	22 558	18 364	18	20
Adams, WI	5 965 536	5 599 078	22	21	56.8	15 471	15 701	26	24
Walla Walla, WA	5 943 150	4 504 653	23	25	58.1	9 256	8 859	35	36
Walsh, ND	5 712 410	10 783 951	24	8	59.3	39 682	64 401	5	3
Saguache, CO	5 434 141	4 543 511	25	24	60.5	17 077	14 180	23	25
Elmore, ID	5 049 693	3 422 809	26	34	61.6	11 324	8 623	33	37
Waushara, WI	4 890 798	4 235 780	27	30	62.7	12 990	10 762	28	32
Gooding, ID	4 738 623	4 301 135	28	29	63.7	12 099	11 868	31	28
Montcalm, MI	4 249 861	4 351 771	29	28	64.6	12 744	12 108	29	27
Grand Forks, ND	4 248 643	5 425 960	30	23	65.6	18 572	28 700	21	10
Pembina, ND	4 160 011	3 978 286	31	32	66.5	25 266	25 387	15	14
Malheur, OR	4 018 130	2 659 651	32	39	67.3	10 011	7 592	34	38
St. Johns, FL	3 846 596	5 504 568	33	22	68.2	17 071	21 637	24	17
Langlade, WI	3 774 493	3 489 313	34	33	69.0	11 908	11 808	32	29
Canyon, ID	3 596 706	2 671 929	35	38	69.8	8 563	7 137	38	41
Klamath, OR	3 521 697	3 217 479	36	36	70.5	8 951	9 418	37	34
Clark, ID	(D)	4 220 670	37	31	(D)	11 000	39	31	
Humboldt, NV	(D)	2 797 577	38	37	(D)	7 547	44	39	
Outer Tail, MN	2 743 786	(D)	39	64	72.4	9 101	(D)	36	70
Box Butte, NE	2 649 136	1 739 700	40	47	73.0	7 526	6 065	40	46
Siskiyou, CA	2 444 537	2 327 905	41	41	73.5	6 010	6 042	47	47
Hubbard, MN	(D)	42	67	(D)	(D)	(D)	43	76	
Skagit, WA	2 341 125	2 272 510	43	42	74.6	6 948	6 794	42	44
Owyhee, ID	2 336 181	1 955 538	44	44	75.1	5 236	4 948	53	55
San Juan, NM	(D)	45	40	(D)	(D)	(D)	46	52	
Modoc, CA	2 190 630	1 713 246	46	48	76.0	4 970	4 379	55	59
Polk, MN	1 977 598	4 485 610	47	26	76.5	12 332	26 846	30	11
Sherburne, MN	1 881 714	1 638 508	48	49	76.9	6 232	5 666	45	50
Suffolk, NY	1 767 368	2 067 685	49	43	77.3	5 906	7 032	48	42
Teton, ID	1 713 307	1 150 140	50	61	77.6	7 166	5 673	41	49
Lincoln, ID	1 691 328	1 230 986	51	59	78.0	4 147	3 488	61	75
Kearney, NE	(D)	52	—	(D)	(D)	(D)	70	—	
Caribou, ID	1 583 234	1 123 797	53	65	78.7	5 823	4 313	49	60
Morrison, MN	1 486 755	726 770	54	83	79.0	3 859	2 124	65	103
Costilla, CO	1 480 650	860 132	55	75	79.4	4 384	3 670	58	72
Frio, TX	1 462 200	384 367	56	133	79.7	5 380	2 154	52	101
Tuscola, MI	(D)	57	89	(D)	(D)	(D)	56	99	
Baker, OR	1 387 650	379 400	58	135	80.3	3 356	1 079	75	157
Steuben, NY	1 252 723	1 436 377	59	51	80.6	5 091	5 686	54	48
Holt, NE	(D)	60	1 417	(D)	(D)	(D)	89	1 401	

Table 66. Potatoes Harvested, Excluding Sweetpotatoes: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Hundredweight		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
San Joaquin, CA	1 243 867	784 585	61	78	81.1	4 080	2 466	63	93	
Dundy, NE	(D)	—	62	—	(D)	(D)	—	66	—	
Gallatin, MT	1 219 300	1 116 946	63	66	81.6	3 630	3 512	69	74	
Bannock, ID	1 182 048	1 133 900	64	63	81.9	3 449	3 328	71	77	
Dallam, TX	(D)	—	65	—	(D)	(D)	—	81	—	
Ransom, ND	1 102 179	761 000	66	79	82.4	3 391	1 980	74	107	
Weld, CO	1 088 980	1 287 015	67	56	82.6	3 442	4 875	72	56	
Mississippi, MO	1 088 545	1 310 523	68	54	82.9	4 423	4 591	57	58	
St. Joseph, MI	1 080 264	789	69	975	83.1	3 204	(D)	77	1 008	
Todd, MN	1 066 713	505 328	70	110	83.3	2 866	1 629	87	119	
Manatee, FL	1 059 890	444 929	71	121	83.6	4 194	2 267	59	98	
Maricopa, AZ	1 038 480	1 274 361	72	57	83.8	3 338	4 049	76	66	
Penobscot, ME	1 035 188	1 022 004	73	68	84.0	4 007	4 086	64	65	
Juneau, WI	1 024 120	1 952 673	74	45	84.2	3 047	5 223	83	53	
McHenry, ND	(D)	—	75	130	(D)	(D)	(D)	84	172	
Kidder, ND	993 555	—	76	—	84.7	2 849	—	88	—	
Bay, MI	952 556	1 851 400	77	46	84.9	4 085	7 138	62	40	
Dade, FL	948 243	1 292 120	78	55	85.1	5 543	4 966	50	54	
Lake, MT	941 405	799 080	79	77	85.3	2 968	2 038	85	105	
Marshall, MN	937 442	1 474 303	80	50	85.5	5 515	9 951	51	33	
Wayne, NY	927 745	577 305	81	98	85.7	3 113	3 295	79	78	
Curry, NM	926 670	377 408	82	136	85.9	2 760	1 202	91	147	
Benton, MN	920 000	(D)	83	118	86.1	2 605	(D)	95	146	
Wadena, MN	906 625	365 230	84	137	86.3	2 417	1 247	99	143	
Pasquotank, NC	864 861	850 037	85	76	86.5	4 179	4 115	60	64	
Barron, WI	861 715	864 055	86	74	86.7	1 987	1 906	111	110	
Chase, NE	828 911	557 649	87	100	86.8	2 090	1 881	106	112	
Antrim, MI	(D)	528 437	88	105	(D)	(D)	1 693	110	118	
Carroll, IL	(D)	(D)	89	122	(D)	(D)	(D)	107	114	
Putnam, FL	760 818	1 348 696	90	52	87.4	3 678	5 650	68	51	
Yakima, WA	741 258	416 959	91	127	87.5	1 929	912	113	177	
Wyoming, NY	735 585	742 080	92	82	87.7	2 279	2 811	100	84	
Freeborn, MN	719 370	715 469	93	84	87.8	3 117	3 199	78	79	
Payette, ID	706 240	521 051	94	107	88.0	1 694	1 221	125	144	
Presque Isle, MI	690 763	574 235	95	99	88.1	2 937	3 102	86	81	
Erie, PA	672 819	689 370	96	86	88.3	2 781	3 069	90	83	
Iowa, WI	(D)	(D)	97	175	(D)	(D)	(D)	122	191	
Clay, MN	666 230	1 272 345	98	58	88.6	3 729	6 859	67	43	
Dakota, MN	660 986	900 400	99	72	88.7	2 164	2 565	104	90	
Rock, NE	(D)	—	100	115	(D)	(D)	(D)	134	139	

Table 67. Sugar Beets Harvested for Sugar: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	29 775 479	29 124 868	(X)	(X)	100.0	1 453 824	1 441 815	(X)	(X)
STATES									
10 leading States	28 922 924	(D)	(X)	(X)	97.1	1 418 250	(D)	(X)	(X)
Minnesota.....	8 269 808	6 700 819	1	1	27.8	456 360	371 388	1	1
Idaho.....	5 078 013	4 828 489	2	2	44.8	195 651	202 115	3	2
North Dakota.....	4 191 298	3 415 499	3	4	58.9	235 121	201 111	2	3
Michigan.....	3 055 112	3 026 450	4	5	69.2	163 236	174 917	4	4
California.....	2 924 151	4 130 361	5	3	79.0	103 611	153 432	5	5
Wyoming.....	1 285 165	1 451 023	6	7	83.3	63 732	72 550	6	7
Colorado.....	1 255 453	1 048 343	7	9	87.5	63 139	43 963	7	9
Montana.....	1 243 622	1 274 952	8	8	91.7	59 345	56 994	9	8
Nebraska.....	1 032 584	1 515 803	9	6	95.2	60 429	85 826	8	6
Washington.....	587 718	(D)	10	13	97.1	17 626	(D)	11	13
COUNTIES									
50 leading counties	25 012 276	(D)	(X)	(X)	84.0	1 226 730	(D)	(X)	(X)
Polk, MN.....	2 011 554	1 680 630	1	1	6.8	106 430	98 531	1	1
Clay, MN.....	1 279 534	970 909	2	4	11.1	70 103	56 702	2	2
Imperial, CA.....	1 099 451	1 077 979	3	2	14.7	35 471	37 492	11	7
Pembina, ND.....	1 082 579	703 845	4	8	18.4	61 564	45 496	3	3
Minidoka, ID.....	1 017 405	1 010 080	5	3	21.8	41 630	42 939	8	4
Cassia, ID.....	936 026	718 338	6	7	24.9	38 914	32 083	10	14
Huron, MI.....	904 144	659 827	7	10	28.0	45 802	36 319	5	10
Wilkin, MN.....	822 313	560 518	8	16	30.7	44 943	28 571	6	15
Renville, MN.....	820 417	896 694	9	6	33.5	46 000	42 025	4	5
Walsh, ND.....	753 575	602 218	10	13	36.0	42 011	38 063	7	6
Norman, MN.....	699 047	623 355	11	12	38.4	40 683	35 455	9	11
Marshall, MN.....	612 238	399 347	12	25	40.4	34 605	26 229	12	18
Richland, ND.....	583 268	459 518	13	21	42.4	33 538	24 341	13	20
Tuscola, MI.....	558 473	684 003	14	9	44.3	29 600	37 353	17	8
Chippewa, MN.....	557 124	566 924	15	15	46.1	31 767	27 757	14	17
Traill, ND.....	538 587	590 254	16	14	47.9	31 044	34 070	15	12
Grand Forks, ND.....	524 503	363 724	17	27	49.7	27 043	21 399	18	24
Weld, CO.....	517 859	517 025	18	18	51.4	24 986	21 807	19	23
Kittson, MN.....	482 877	323 696	19	32	53.1	29 627	22 760	16	21
Bingham, ID.....	452 562	249 611	20	41	54.6	17 589	9 975	26	45
Cass, ND.....	418 792	393 176	21	26	56.0	24 027	22 653	20	22
Fresno, CA.....	415 838	448 178	22	22	57.4	14 795	18 621	32	27
Box Butte, NE.....	408 662	510 067	23	19	58.8	23 621	28 447	21	16
Power, ID.....	388 330	227 099	24	45	60.1	15 451	9 255	30	49
Richland, MT.....	385 104	328 255	25	30	61.4	19 220	15 321	22	34
Park, WY.....	378 659	401 745	26	24	62.6	18 100	17 451	25	31
Canyon, ID.....	378 447	900 320	27	5	63.9	12 577	32 464	36	13
Twin Falls, ID.....	377 301	311 003	28	34	65.2	14 226	14 249	34	35
Jerome, ID.....	365 942	300 870	29	36	66.4	13 983	12 698	35	38
Grant, WA.....	348 256	-	30	-	67.6	10 792	-	38	-
Saginaw, MI.....	345 003	357 744	31	28	68.7	18 234	20 782	24	25
Bay, MI.....	337 683	441 077	32	23	69.9	18 919	24 966	23	19
Big Horn, WY.....	331 383	347 218	33	29	71.0	15 740	16 023	29	32
Elmore, ID.....	318 038	247 263	34	42	72.0	10 280	11 253	39	42
Gratiot, MI.....	301 969	327 648	35	31	73.1	16 375	17 894	28	29
Malheur, OR.....	301 858	473 970	36	20	74.1	10 196	17 477	40	30
Kandiyohi, MN.....	281 093	157 730	37	56	75.0	14 907	7 697	31	54
Scotts Bluff, NE.....	272 942	648 122	38	11	75.9	16 745	36 780	27	9
Sanilac, MI.....	262 448	211 535	39	47	76.8	14 577	15 543	33	33
Lincoln, ID.....	237 433	161 581	40	55	77.6	9 634	7 051	44	57
San Joaquin, CA.....	223 177	557 492	41	17	78.4	8 378	20 344	47	26
Merced, CA.....	222 993	246 795	42	43	79.1	8 486	9 207	46	50
Washakie, WY.....	211 752	221 747	43	46	79.8	9 932	11 327	42	41
Yellowstone, MT.....	211 375	207 013	44	49	80.5	9 755	9 037	43	51
Morgan, CO.....	190 656	278 076	45	40	81.2	10 883	11 464	37	39
McKenzie, ND.....	183 802	202 734	46	50	81.8	10 032	9 621	41	48
Big Horn, MT.....	177 615	192 265	47	51	82.4	7 912	8 226	48	52
Kern, CA.....	164 385	280 455	48	39	82.9	5 240	9 877	57	46
Owyhee, ID.....	164 040	210 929	49	48	83.5	6 079	11 107	54	43
Benton, WA.....	153 764	(D)	50	91	84.0	4 284	(D)	64	109

Table 68. Hay Harvested—Alfalfa, Other Tame, Small Grain, Wild, Grass Silage, and Green Chop: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	139 365 313	126 981 302	(X)	(X)	100.0	60 799 788	56 596 466	(X)	(X)
STATES									
20 leading States	104 663 523	95 749 573	(X)	(X)	75.1	46 085 433	42 881 762	(X)	(X)
Texas	9 605 686	8 055 561	1	2	6.9	4 277 199	3 607 387	1	2
Wisconsin	8 606 243	8 621 168	2	1	13.1	3 554 932	3 911 258	4	1
California	8 344 564	7 567 342	3	3	19.1	1 698 773	1 531 230	14	15
Missouri	6 847 820	6 109 410	4	4	24.0	3 661 772	3 470 298	2	3
South Dakota	6 590 651	5 734 128	5	7	28.7	3 584 798	3 356 484	3	4
Kansas	6 147 197	5 938 634	6	6	33.1	2 565 482	2 509 904	7	6
Nebraska	6 118 280	6 068 201	7	5	37.5	2 932 880	2 895 217	5	5
Minnesota	5 033 905	5 082 391	8	9	41.1	2 168 932	2 098 145	10	9
Montana	4 745 596	3 670 309	9	14	44.5	2 528 517	1 983 629	8	11
Oklahoma	4 651 859	3 992 843	10	12	47.9	2 478 944	2 112 710	9	8
Idaho	4 395 396	3 389 557	11	16	51.0	1 260 010	1 063 292	19	22
Iowa	4 365 999	5 107 237	12	8	54.1	1 575 777	1 762 425	17	14
Kentucky	4 138 965	3 757 782	13	13	57.1	2 009 061	1 837 802	12	12
New York	4 035 722	4 268 674	14	10	60.0	2 073 486	2 013 646	11	10
Colorado	3 989 176	3 464 389	15	15	62.9	1 607 991	1 449 177	16	16
Pennsylvania	3 931 973	4 091 919	16	11	65.7	1 890 462	1 787 980	13	13
North Dakota	3 765 662	3 267 324	17	17	68.4	2 702 807	2 467 853	6	7
Tennessee	3 326 031	2 616 430	18	21	70.8	1 646 290	1 410 204	15	17
Washington	3 013 551	2 669 837	19	20	72.9	800 677	740 586	26	26
Oregon	3 009 247	2 276 437	20	23	75.1	1 066 643	872 535	24	25
COUNTIES									
100 leading counties	29 349 186	25 297 082	(X)	(X)	21.1	9 350 428	8 590 051	(X)	(X)
Imperial, CA	1 421 250	1 364 330	1	1	1.0	232 734	219 866	3	3
Kern, CA	790 892	611 321	2	4	1.6	122 047	91 970	24	49
Merced, CA	740 416	649 599	3	3	2.1	140 744	126 696	11	12
Grant, WA	715 537	686 254	4	2	2.6	126 450	112 838	21	21
Tulare, CA	707 647	593 890	5	5	3.1	139 588	110 147	12	23
Riverside, CA	627 963	470 994	6	7	3.6	90 926	71 271	53	94
Fresno, CA	515 826	525 656	7	6	4.0	91 949	90 771	52	53
Maricopa, AZ	510 959	287 529	8	20	4.3	75 059	52 860	99	199
Franklin, WA	507 962	435 599	9	10	4.7	75 728	65 403	93	117
La Paz, AZ	484 214	272 934	10	21	5.0	59 065	38 282	189	395
Weld, CO	482 051	437 518	11	9	5.4	137 479	119 832	13	16
Cherry, NE	474 422	363 544	12	12	5.7	341 452	331 960	1	1
San Joaquin, CA	435 907	448 558	13	8	6.0	82 799	82 220	71	62
Stanislaus, CA	392 512	360 310	14	13	6.3	79 731	68 631	81	106
Grant, WI	381 259	432 846	15	11	6.6	128 475	142 936	19	6
Twin Falls, ID	370 874	257 448	16	31	6.9	71 923	51 185	113	220
Marathon, WI	367 283	330 238	17	15	7.1	168 386	170 221	5	4
Klamath, OR	341 777	233 975	18	39	7.4	97 351	71 064	46	95
Stearns, MN	332 242	324 856	19	16	7.6	118 990	113 175	26	20
Lake, OR	330 866	215 486	20	49	7.8	111 183	93 540	31	46
Holt, NE	326 317	318 856	21	17	8.1	242 906	236 361	2	2
Clark, WI	321 192	263 226	22	28	8.3	141 297	135 662	10	7
Finney, KS	314 814	208 430	23	53	8.5	56 538	39 878	207	366
Jefferson, ID	307 411	303 461	24	19	8.8	72 903	74 185	108	86
Otter Tail, MN	297 851	303 839	25	18	9.0	123 924	119 409	22	17
Yuma, AZ	296 681	263 316	26	27	9.2	42 520	45 999	382	271
Malheur, OR	294 816	176 798	27	83	9.4	96 913	62 677	48	133
Kings, CA	294 422	243 271	28	34	9.6	58 776	44 495	191	291
Prowers, CO	281 905	259 867	29	29	9.8	71 283	67 611	116	112
Owyhee, ID	281 300	166 582	30	97	10.0	69 604	40 331	122	356
Humboldt, NV	281 033	200 799	31	57	10.2	83 976	51 921	69	205
Millard, UT	278 911	236 980	32	38	10.4	69 737	59 478	121	148
Beaverhead, MT	278 745	244 067	33	33	10.6	122 374	123 580	23	13
Harney, OR	277 322	153 708	34	111	10.8	133 916	81 405	16	65
Siskiyou, CA	274 867	191 935	35	63	11.0	74 565	53 083	101	195
Modoc, CA	272 362	204 700	36	56	11.2	87 119	75 509	62	80
Custer, NE	270 772	254 234	37	32	11.4	108 927	101 074	32	34
Dane, WI	269 739	333 174	38	14	11.6	97 632	123 147	44	14
Fremont, WY	264 574	222 971	39	47	11.8	93 900	79 523	50	68
Meade, SD	264 047	149 905	40	119	12.0	182 821	154 260	4	5
St. Lawrence, NY	256 933	270 314	41	23	12.2	135 106	132 472	14	9
Green, WI	251 899	265 125	42	25	12.3	89 217	101 902	57	33
Cassia, ID	250 118	183 778	43	72	12.5	60 673	48 864	177	245
Box Elder, UT	250 095	212 329	44	51	12.7	65 882	62 843	142	132
Iron, UT	245 335	180 659	45	79	12.9	49 292	41 239	274	336
Hand, SD	243 614	166 773	46	95	13.0	100 417	99 572	40	35
Chippewa, WI	242 289	231 011	47	40	13.2	104 861	113 992	35	19
Dodge, WI	241 164	239 282	48	36	13.4	87 218	96 490	61	41
Vernon, WI	240 937	263 579	49	26	13.6	97 364	108 638	45	24
Yolo, CA	239 600	223 099	50	46	13.7	48 293	44 444	290	292
Bingham, ID	237 380	191 738	51	64	13.9	61 271	50 376	167	229
Lancaster, PA	237 069	266 400	52	24	14.1	82 627	78 604	72	71
Tripp, SD	230 121	219 994	53	48	14.2	132 715	132 311	17	10
Fergus, MT	229 744	133 893	54	149	14.4	146 401	107 741	8	25
Cache, UT	226 345	190 113	55	66	14.6	67 915	63 596	132	127
Hopkins, TX	226 167	226 070	56	44	14.7	83 862	77 098	70	78
Eiko, NV	225 759	127 811	57	159	14.9	146 938	104 310	7	30
Barron, WI	224 802	225 560	58	45	15.1	100 079	104 000	41	31
Canyon, ID	223 375	146 957	59	124	15.2	46 456	32 773	321	527
Dubuque, IA	222 645	258 710	60	30	15.4	67 863	73 580	134	87

Table 68. Hay Harvested—Alfalfa, Other Tame, Small Grain, Wild, Grass Silage, and Green Chop: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumula- tive percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Madera, CA	221 790	242 039	61	35	15.5	38 980	39 743	451	371	
Iowa, WI	217 308	230 833	62	41	15.7	74 498	83 400	102	60	
Dawson, NE	215 982	230 809	63	42	15.8	61 041	62 546	173	134	
Chaves, NM	215 694	152 305	64	112	16.0	39 419	31 291	440	566	
Lafayette, WI	214 209	237 518	65	37	16.2	73 079	86 309	107	56	
Lyon, NV	212 818	175 149	66	86	16.3	49 929	43 331	266	309	
Bradford, PA	210 482	208 277	67	54	16.5	117 048	106 771	27	27	
Manitowoc, WI	208 321	190 313	68	65	16.6	86 819	91 140	64	52	
Shawano, WI	207 808	181 671	69	77	16.8	87 953	97 136	59	38	
Lincoln, NE	207 739	205 624	70	55	16.9	97 033	91 430	47	51	
Baker, OR	205 219	138 898	71	140	17.1	73 694	59 498	106	147	
McHenry, ND	204 912	132 889	72	151	17.2	158 191	133 371	6	8	
Madison, MT	204 675	194 391	73	59	17.3	73 813	78 875	104	70	
Jefferson, NY	204 352	192 418	74	62	17.5	119 032	105 766	25	28	
Yakima, WA	202 848	165 869	75	99	17.6	43 868	36 766	357	427	
Pinal, AZ	202 790	73 983	76	468	17.8	29 676	16 180	683	1 165	
Kittitas, WA	202 534	185 805	77	69	17.9	45 655	42 674	331	318	
Perkins, SD	202 356	144 328	78	130	18.1	143 276	121 144	9	15	
Fond du Lac, WI	201 233	173 753	79	88	18.2	78 174	88 704	86	54	
Sauk, WI	200 746	180 550	80	80	18.4	79 938	82 122	79	63	
Jerome, ID	200 688	179 203	81	81	18.5	37 490	34 364	481	477	
Elmore, ID	199 404	112 777	82	205	18.6	39 899	22 785	428	847	
Steuben, NY	198 858	185 160	83	70	18.8	107 992	98 344	33	36	
Gregory, SD	198 399	189 861	84	67	18.9	90 626	96 414	54	42	
Gallatin, MT	198 261	200 776	85	58	19.1	73 766	69 456	105	103	
Clayton, IA	194 102	229 879	86	43	19.2	62 403	69 924	160	101	
Gooding, ID	192 465	175 586	87	84	19.4	40 173	36 009	425	444	
Van Zandt, TX	191 732	154 544	88	109	19.5	67 865	58 002	133	157	
Morrison, MN	189 613	166 574	89	98	19.6	82 516	75 418	75	81	
Monroe, WI	189 531	189 689	90	68	19.8	79 509	86 808	83	55	
Dunn, WI	187 942	210 990	91	52	19.9	79 605	91 431	82	50	
Charles Mix, SD	185 711	175 572	92	85	20.0	79 842	82 868	80	61	
Morton, ND	185 090	183 279	93	74	20.2	134 045	119 397	15	18	
Sanpete, UT	180 947	126 546	94	161	20.3	51 313	41 638	248	330	
Brown, WI	180 107	144 446	95	129	20.4	70 212	77 448	118	76	
Trempealeau, WI	178 600	177 854	96	82	20.6	69 206	81 604	126	64	
Grady, OK	178 150	154 245	97	110	20.7	72 638	60 725	109	140	
Erat, TX	177 645	141 943	98	135	20.8	69 227	50 109	125	231	
Sheridan, NE	176 409	163 702	99	100	20.9	114 350	111 621	28	22	
Winona, MN	175 385	170 835	100	91	21.1	58 495	58 188	194	156	

Table 69. Alfalfa Hay Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	65 863 206	67 063 849	(X)	(X)	100.0	21 309 784	22 792 626	(X)	(X)
STATES									
20 leading States	56 956 787	55 533 588	(X)	(X)	86.5	18 423 747	18 692 843	(X)	(X)
California	6 115 571	5 879 133	1	1	9.3	944 056	939 097	9	8
Wisconsin	5 169 767	5 748 350	2	2	17.1	1 784 096	2 201 007	2	1
South Dakota	4 459 532	3 865 379	3	5	23.9	2 070 754	1 921 040	1	2
Nebraska	3 759 981	4 025 983	4	4	29.6	1 206 822	1 270 921	6	5
Idaho	3 721 968	2 954 965	5	8	35.3	946 882	834 450	8	11
Minnesota	3 571 907	3 862 307	6	6	40.7	1 271 521	1 342 787	5	4
Iowa	3 406 219	4 315 698	7	3	45.9	1 082 904	1 367 935	7	3
Montana	3 323 933	2 607 186	8	9	50.9	1 556 067	1 220 792	3	6
Kansas	3 123 045	3 053 842	9	7	55.6	795 847	874 197	11	10
Colorado	2 715 837	2 484 316	10	10	59.8	833 471	790 227	10	14
Utah	2 097 541	1 758 044	11	17	63.0	541 939	501 278	16	18
Washington	2 078 423	1 870 629	12	15	66.1	448 822	437 600	18	20
North Dakota	2 031 875	1 598 591	13	19	69.2	1 305 211	1 058 536	4	7
Michigan	1 985 404	2 186 202	14	12	72.2	788 156	888 691	12	9
Pennsylvania	1 730 743	2 188 135	15	11	74.8	648 439	795 326	13	13
Oregon	1 694 003	1 426 579	16	20	77.4	412 963	400 881	20	21
Ohio	1 527 152	1 887 046	17	14	79.7	533 971	658 206	17	16
Illinois	1 495 988	1 792 941	18	16	82.0	448 404	564 384	19	17
Arizona	1 495 819	904 396	19	24	84.3	188 034	140 978	27	29
Wyoming	1 452 079	1 123 866	20	22	86.5	615 388	484 510	14	19
COUNTIES									
100 leading counties	21 933 212	19 774 953	(X)	(X)	33.3	5 098 662	4 983 796	(X)	(X)
Imperial, CA	1 014 646	1 138 789	1	1	1.5	151 148	163 198	1	1
Kern, CA	712 604	564 280	2	3	2.6	95 424	77 537	6	11
Grant, WA	675 542	660 766	3	2	3.6	115 509	105 391	3	3
Riverside, CA	550 985	386 455	4	8	4.5	67 107	51 987	19	51
Tulare, CA	525 309	482 077	5	5	5.3	74 281	69 033	14	18
Merced, CA	512 377	515 160	6	4	6.1	75 932	85 548	13	8
Franklin, WA	494 783	421 931	7	7	6.8	70 943	61 687	17	25
La Paz, AZ	461 545	265 855	8	14	7.5	54 207	36 598	44	118
Maricopa, AZ	454 840	251 363	9	18	8.2	55 633	38 715	39	107
Fresno, CA	448 370	466 004	10	6	8.9	64 164	68 037	25	19
Weld, CO	387 756	373 838	11	9	9.5	91 369	88 430	7	6
Twin Falls, ID	335 164	248 667	12	19	10.0	60 181	47 496	32	66
San Joaquin, CA	323 985	352 342	13	11	10.5	50 802	55 362	58	35
Finney, KS	307 495	201 431	14	29	10.9	52 682	36 510	52	119
Jefferson, ID	286 891	293 664	15	12	11.4	65 450	70 789	23	16
Grant, WI	285 704	360 140	16	10	11.8	83 187	102 780	9	4
Prowers, CO	270 491	252 071	17	17	12.2	65 724	63 935	22	22
Klamath, OR	262 916	188 248	18	37	12.6	61 176	47 837	30	65
Stearns, MN	259 028	273 084	19	13	13.0	81 073	86 287	10	7
Yuma, AZ	253 472	209 124	20	25	13.4	30 612	29 228	172	185
Millard, UT	251 119	224 125	21	21	13.8	57 295	54 901	36	37
Otter Tail, MN	240 432	258 959	22	16	14.1	89 335	93 490	8	5
Owyhee, ID	237 716	145 416	23	60	14.5	44 956	30 232	77	175
Lake, OR	230 282	162 561	24	51	14.9	56 805	51 994	38	50
Iron, UT	225 169	167 458	25	44	15.2	42 726	36 749	95	117
Humboldt, NV	223 565	185 560	26	40	15.5	52 949	45 035	51	75
Box Elder, UT	222 375	191 293	27	33	15.9	52 657	52 421	53	48
Malheur, OR	219 544	139 468	28	67	16.2	51 405	42 056	55	88
Siskiyou, CA	218 494	166 431	29	45	16.5	52 018	41 484	54	89
Yolo, CA	212 745	190 032	30	35	16.9	36 226	31 676	126	156
Fremont, WY	211 025	188 268	31	36	17.2	66 328	59 947	21	26
Stanislaus, CA	209 984	213 507	32	23	17.5	30 605	30 554	173	167
Bingham, ID	205 605	171 318	33	41	17.8	48 021	43 125	65	82
Canyon, ID	204 054	125 442	34	87	18.1	39 345	26 686	110	223
Custer, NE	203 929	193 449	35	32	18.4	66 405	63 796	20	23
Meade, SD	203 061	107 116	36	109	18.7	131 859	108 104	2	2
Cassia, ID	202 032	160 558	37	53	19.0	43 502	40 156	88	98
Dawson, NE	200 501	214 163	38	22	19.4	53 270	53 146	49	46
Kings, CA	196 611	190 535	39	34	19.7	29 322	27 659	191	215
Cache, UT	195 235	170 003	40	42	19.9	54 743	53 623	42	45
Lyon, NV	193 517	161 782	41	52	20.2	43 340	38 823	90	106
Modoc, CA	185 468	154 966	42	54	20.5	44 436	43 752	81	78
Jerome, ID	184 786	169 178	43	43	20.8	33 931	31 599	143	157
Chaves, NM	184 500	132 226	44	78	21.1	29 584	25 142	187	246
Pinal, AZ	183 026	67 552	45	243	21.4	22 424	11 166	286	616
Madera, CA	182 591	202 898	46	28	21.6	25 529	27 886	233	204
Green, WI	179 474	205 837	47	26	21.9	52 998	66 335	50	21
Fergus, MT	178 478	109 976	48	102	22.2	112 591	85 206	4	9
Vernon, WI	174 151	197 269	49	31	22.4	62 331	72 741	28	14
Yakima, WA	173 143	142 797	50	65	22.7	33 833	29 432	146	183
Elmore, ID	172 573	107 634	51	106	23.0	33 166	19 992	150	344
Dubuque, IA	172 185	213 306	52	24	23.2	47 487	55 118	66	36
Iowa, WI	163 661	185 727	53	39	23.5	46 454	57 674	73	30
Hand, SD	163 658	105 707	54	113	23.7	56 897	51 974	37	52
Gooding, ID	162 589	146 285	55	58	24.0	31 670	28 902	166	188
Marathon, WI	161 811	165 793	56	47	24.2	61 334	70 823	29	15
Lancaster, PA	159 176	204 227	57	27	24.5	46 606	52 871	69	47
Lafayette, WI	159 012	186 471	58	38	24.7	46 441	58 713	74	27
Dane, WI	157 856	239 138	59	20	24.9	50 044	75 968	61	12
Gallatin, MT	157 687	164 869	60	48	25.2	53 599	53 888	48	41

Table 69. Alfalfa Hay Harvested: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Gregory, SD	156 374	139 264	61	68	25.4	64 970	62 784	24	24	
Clayton, IA	155 791	197 504	62	30	25.7	44 063	54 869	84	38	
Solano, CA	153 404	101 665	63	120	25.9	21 942	16 325	293	433	
Eddy, NM	150 275	146 414	64	57	26.1	26 564	27 861	221	206	
Madison, MT	149 173	144 442	65	63	26.3	47 157	54 342	67	40	
Dodge, WI	148 705	165 868	66	46	26.6	44 453	55 986	80	34	
Morrow, OR	146 462	262 681	67	15	26.8	22 180	40 667	291	95	
Tripp, SD	145 069	145 871	68	59	27.0	72 873	75 598	16	13	
Umatilla, OR	144 413	96 181	69	134	27.2	24 013	17 634	256	401	
Beaverhead, MT	141 760	132 475	70	76	27.4	42 574	44 576	97	76	
Perkins, SD	140 317	98 735	71	127	27.7	97 589	82 390	5	10	
Jackson, IA	136 877	141 695	72	66	27.9	38 466	42 535	113	85	
Barton, KS	136 655	113 483	73	98	28.1	38 112	36 883	116	116	
Sanpete, UT	136 494	103 372	74	117	28.3	35 085	30 265	133	171	
Logan, CO	135 808	122 110	75	92	28.5	33 143	30 494	151	168	
Kearny, KS	134 977	97 612	76	131	28.7	22 389	15 239	287	457	
Sheridan, WY	134 587	106 485	77	111	28.9	53 899	45 423	46	73	
Winneshiek, IA	131 860	164 072	78	49	29.1	36 859	48 396	121	61	
Harney, OR	131 490	90 433	79	146	29.3	36 401	30 245	125	174	
Barron, WI	131 261	144 465	80	62	29.5	49 215	58 264	63	29	
Jo Daviess, IL	131 139	138 975	81	69	29.7	34 842	41 106	134	92	
Churchill, NV	131 087	85 543	82	166	29.9	29 136	25 739	192	234	
Montezuma, CO	129 112	98 570	83	128	30.1	41 937	35 164	100	131	
Chippewa, WI	128 814	138 518	84	71	30.3	46 678	57 193	71	31	
Bent, CO	128 807	129 604	85	83	30.5	32 006	31 958	164	153	
Adams, WA	127 873	129 037	86	84	30.7	22 350	20 269	288	334	
Goshen, WY	127 794	98 907	87	125	30.9	34 529	27 331	137	220	
Sauk, WI	127 378	122 170	88	91	31.1	42 634	49 065	96	59	
Duchesne, UT	126 405	100 270	89	123	31.3	36 468	34 342	123	139	
Monroe, WI	126 320	131 414	90	80	31.4	46 990	54 575	68	39	
Lake, MT	125 341	101 368	91	121	31.6	43 755	40 629	86	96	
Charles Mix, SD	125 183	112 218	92	100	31.8	43 072	44 328	93	77	
Gray, KS	123 792	144 468	93	61	32.0	20 367	24 733	320	262	
Dunn, WI	121 821	150 309	94	55	32.2	44 146	56 615	83	32	
Park, WY	121 741	81 298	95	181	32.4	36 587	27 749	122	209	
Pawnee, KS	121 718	74 609	96	206	32.6	28 839	20 121	195	341	
Fillmore, MN	120 856	136 207	97	72	32.8	36 182	41 309	128	90	
Manitowoc, WI	120 555	114 289	98	97	32.9	42 197	46 396	99	68	
Trempealeau, WI	119 715	130 378	99	81	33.1	39 500	53 874	108	42	
Shawano, WI	119 286	107 385	100	107	33.3	43 339	49 300	91	58	

Table 70. Tame Hay Harvested Other Than Alfalfa, Small Grain, and Wild Hay: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	47 589 831	37 611 717	(X)	(X)	100.0	23 812 059	19 727 365	(X)	(X)
STATES									
20 leading States	38 594 409	30 465 984	(X)	(X)	81.1	18 832 577	15 601 903	(X)	(X)
Texas	7 837 720	6 297 371	1	1	16.5	3 406 909	2 832 033	1	1
Missouri	4 944 781	3 746 486	2	2	26.9	2 699 278	2 248 566	2	2
Kentucky	3 112 008	2 506 771	3	3	33.4	1 534 411	1 306 116	3	3
Tennessee	2 914 998	2 016 995	4	4	39.5	1 440 534	1 093 736	4	4
Oklahoma	2 395 285	1 926 190	5	5	44.6	1 323 816	1 069 655	5	5
Kansas	1 853 671	1 636 674	6	6	48.5	929 360	804 778	6	6
Arkansas	1 729 558	1 546 440	7	7	52.1	820 972	789 763	8	7
Virginia	1 674 211	1 316 586	8	8	55.6	890 728	695 952	7	8
Alabama	1 509 620	1 155 989	9	11	58.8	639 243	549 831	11	11
Pennsylvania	1 406 513	1 160 551	10	10	61.7	792 638	613 542	9	10
New York	1 301 846	1 173 703	11	9	64.5	740 681	649 305	10	9
Georgia	1 173 278	1 027 734	12	12	66.9	465 283	421 784	16	15
Mississippi	1 160 675	922 804	13	13	69.4	469 646	426 633	15	14
North Carolina	981 188	681 645	14	15	71.4	475 587	351 608	13	17
Ohio	896 997	698 172	15	14	73.3	442 450	352 987	17	16
South Dakota	825 680	630 004	16	17	75.1	517 567	437 163	12	12
California	751 555	441 831	17	26	76.6	211 762	136 399	32	34
Colorado	727 995	481 354	18	23	78.2	430 858	308 756	18	20
Louisiana	719 790	649 512	19	16	79.7	285 705	274 283	25	24
Oregon	677 040	449 172	20	25	81.1	315 149	239 013	23	25
COUNTIES									
100 leading counties	9 231 505	7 151 784	(X)	(X)	19.4	4 128 281	3 400 940	(X)	(X)
Imperial, CA	382 354	202 308	1	1	.8	71 719	46 552	1	9
Hopkins, TX	191 280	186 605	2	2	1.2	67 909	61 895	2	2
Van Zandt, TX	180 837	141 058	3	3	1.6	62 019	52 109	5	5
Kittitas, WA	161 398	134 854	4	4	1.9	33 528	28 355	95	95
Erath, TX	141 919	104 226	5	8	2.2	56 742	38 950	9	25
Henderson, TX	136 604	104 775	6	7	2.5	49 117	39 955	18	20
Fayette, TX	131 313	101 172	7	9	2.8	51 663	42 223	13	15
Cherokee, TX	128 229	94 083	8	14	3.1	44 158	36 248	33	36
Leon, TX	125 164	113 232	9	6	3.3	48 502	42 909	19	13
Benton, AR	123 413	97 345	10	12	3.6	53 752	49 207	11	7
Washington, AR	120 110	99 828	11	10	3.8	50 167	52 166	15	4
Houston, TX	115 819	94 097	12	13	4.1	38 931	34 376	60	46
Polk, MO	112 391	79 252	13	25	4.3	65 250	50 540	4	6
St. Lawrence, NY	112 188	117 510	14	5	4.5	65 841	64 883	3	1
Greene, TN	109 961	81 658	15	23	4.8	49 442	39 297	17	24
Anderson, TX	109 774	88 732	16	16	5.0	39 110	34 923	58	44
Lawrence, MO	109 408	98 054	17	11	5.2	59 248	52 794	6	3
Robertson, TX	108 543	71 484	18	37	5.5	38 661	29 311	63	85
Wise, TX	104 762	89 913	19	15	5.7	42 463	36 721	35	33
Johnson, MO	104 531	78 118	20	27	5.9	57 136	47 916	8	8
Lavaca, TX	104 193	87 277	21	18	6.1	42 462	35 586	36	39
Smith, TX	102 981	81 020	22	24	6.3	37 386	32 341	69	63
Barren, KY	102 492	71 570	23	36	6.6	48 167	36 463	21	34
Wood, TX	100 812	86 594	24	20	6.8	33 836	28 517	90	90
Johnson, TX	100 278	85 911	25	21	7.0	46 371	39 781	25	22
Comanche, TX	99 881	86 633	26	19	7.2	42 233	34 071	37	50
Bates, MO	98 411	77 273	27	29	7.4	47 861	45 175	22	11
Milam, TX	96 710	72 069	28	34	7.6	40 768	32 244	48	64
Washington, TX	96 351	85 676	29	22	7.8	39 312	36 862	56	32
Bradford, PA	95 121	79 103	30	26	8.0	59 033	42 751	7	14
Kaufman, TX	92 809	74 587	31	30	8.2	42 184	35 829	40	37
Pulaski, KY	92 679	66 151	32	48	8.4	42 205	33 029	39	57
Newton, MO	91 041	65 378	33	51	8.6	44 596	33 765	31	53
Jefferson, NY	90 911	68 967	34	44	8.8	56 170	42 970	10	12
Texas, MO	90 392	68 699	35	45	9.0	51 906	42 210	12	16
Delaware, OK	89 109	71 927	36	35	9.1	40 569	37 541	49	29
Linn, OR	88 141	34 462	37	260	9.3	31 183	15 228	118	350
Steuben, NY	88 071	62 351	38	59	9.5	51 211	38 121	14	27
Lamar, TX	87 941	88 598	39	17	9.7	45 175	45 895	29	10
Greene, MO	87 860	69 887	40	41	9.9	49 590	42 042	16	17
Fannin, TX	87 476	65 866	41	49	10.1	45 585	34 820	26	45
Parker, TX	86 106	57 767	42	80	10.3	39 296	28 408	57	94
Gonzales, TX	85 524	55 345	43	94	10.4	34 731	23 103	82	161
Laclede, MO	85 371	62 072	44	60	10.6	47 662	35 684	23	38
Austin, TX	84 405	78 042	45	28	10.8	34 537	31 695	83	66
Webster, MO	84 396	69 856	46	42	11.0	46 525	40 870	24	18
Wilson, TX	83 331	55 584	47	93	11.1	38 127	25 280	66	132
Henry, MO	83 007	65 803	48	50	11.3	44 585	38 648	32	26
Cooke, TX	82 685	73 105	49	33	11.5	40 316	31 648	52	67
Denton, TX	82 545	69 889	50	40	11.7	36 231	31 005	74	68
Barry, MO	80 843	64 520	51	53	11.8	43 427	36 348	34	35
Limestone, TX	80 774	61 236	52	61	12.0	33 875	29 648	89	81
Cullman, AL	80 583	58 945	53	73	12.2	32 939	27 325	99	106
Muskogee, OK	80 525	64 608	54	52	12.3	41 505	34 047	45	51
Wright, MO	80 425	74 381	55	31	12.5	41 577	39 662	43	23
White, AR	79 695	56 831	56	83	12.7	32 466	30 806	107	70
Warren, KY	79 686	70 045	57	39	12.8	37 459	35 145	68	43
Miami, KS	79 323	74 138	58	32	13.0	41 972	39 941	41	21
Sullivan, MO	79 018	60 558	59	65	13.2	44 769	40 728	30	19
Robertson, TN	77 817	49 059	60	125	13.3	39 641	27 888	54	100

Table 70. Tame Hay Harvested Other Than Alfalfa, Small Grain, and Wild Hay: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Tons		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Osage, MO.....	77 497	57 773	61	79	13.5	35 868	29 666	78	80	
Ellis, TX.....	77 378	70 852	62	38	13.7	40 409	35 447	51	40	
Atascosa, TX.....	77 170	43 520	63	159	13.8	34 521	22 664	84	167	
Linn, MO.....	76 454	57 406	64	81	14.0	41 518	37 575	44	28	
Freestone, TX.....	76 272	62 377	65	58	14.2	32 010	26 197	109	118	
Maury, TN.....	76 257	47 049	66	138	14.3	38 648	26 931	64	110	
Bastrop, TX.....	76 209	56 094	67	91	14.5	27 825	23 972	162	148	
Lee, TX.....	75 060	62 767	68	57	14.6	29 670	23 340	136	157	
Carbon, WY.....	74 962	42 806	69	168	14.8	48 451	30 906	20	69	
Lincoln, TN.....	74 938	63 632	70	56	14.9	35 909	33 398	76	55	
Madison, AR.....	74 471	56 349	71	89	15.1	33 761	30 138	92	74	
Adair, OK.....	74 395	54 782	72	95	15.3	30 809	25 177	123	133	
Cass, MO.....	73 968	60 654	73	64	15.4	40 113	33 418	53	54	
Le Flore, OK.....	73 661	60 163	74	67	15.6	40 522	34 182	50	49	
Williamson, TX.....	72 723	44 503	75	151	15.7	33 191	22 607	97	172	
Hunt, TX.....	72 472	60 273	76	66	15.9	39 016	32 514	59	60	
Tioga, PA.....	72 440	56 237	77	90	16.0	41 017	32 411	47	62	
Grimes, TX.....	72 357	64 371	78	54	16.2	31 343	25 457	115	129	
Washington, TN.....	72 293	47 207	79	136	16.3	29 601	21 533	138	191	
Hill, TX.....	71 775	51 314	80	111	16.5	33 426	27 412	96	105	
McCurtain, OK.....	71 621	69 485	81	43	16.6	29 976	32 863	133	58	
Bexar, TX.....	71 409	41 587	82	181	16.8	30 327	21 118	129	200	
Grayson, TX.....	71 156	68 152	83	46	16.9	41 412	30 431	46	73	
McLennan, TX.....	71 132	59 523	84	70	17.1	37 667	32 822	67	59	
Nacogdoches, TX.....	71 047	56 679	85	86	17.2	22 730	21 468	235	192	
DeKalb, AL.....	70 841	41 943	86	175	17.4	29 096	21 686	146	189	
Dallas, MO.....	70 247	53 289	87	103	17.5	41 669	35 201	42	42	
Bowie, TX.....	70 048	57 815	88	78	17.7	26 078	20 764	187	206	
Franklin, MO.....	69 657	53 731	89	102	17.8	38 678	33 258	62	56	
Red River, TX.....	69 585	59 953	90	68	18.0	31 330	28 229	116	96	
Rusk, TX.....	69 456	56 386	91	88	18.1	25 278	24 079	197	144	
Navarro, TX.....	69 022	68 091	92	47	18.3	33 094	34 279	98	47	
Vernon, MO.....	68 918	64 173	93	55	18.4	38 799	35 217	61	41	
Williamson, TN.....	68 443	44 421	94	153	18.5	35 875	26 206	77	117	
Mercer, MO.....	67 983	34 380	95	263	18.7	36 067	18 879	75	252	
Monroe, KY.....	67 941	43 303	96	162	18.8	28 407	20 990	154	204	
Augusta, VA.....	67 786	53 965	97	100	19.0	31 874	25 027	110	136	
Bedford, TN.....	67 599	43 549	98	158	19.1	35 832	24 812	79	137	
Macon, MO.....	67 573	58 029	99	76	19.3	39 438	37 428	55	30	
Bryan, OK.....	67 572	53 114	100	104	19.4	42 225	26 788	38	113	

Table 71. Vegetables Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	3 773 219	3 782 358	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	3 437 814	3 416 836	(X)	(X)	91.1	100 leading counties—Con.					
California	1 209 259	1 016 744	1	1	32.0	Adams, WI	18 868	18 953	36	37	47.9
Wisconsin	270 130	347 581	2	2	39.2	Yakima, WA	18 479	19 356	37	36	48.3
Florida	250 562	299 867	3	3	45.8	Collier, FL	17 070	31 646	38	17	48.8
Minnesota	219 881	234 416	4	4	51.7	Dodge, WI	16 875	29 856	39	20	49.2
Washington	209 456	172 057	5	6	57.2	Skagit, WA	16 740	18 056	40	39	49.7
New York	169 331	139 841	6	8	61.7	Kent, DE	16 582	16 744	41	44	50.1
Oregon	155 242	147 616	7	7	65.8	Solano, CA	15 499	14 821	42	51	50.5
Texas	140 522	189 997	8	5	69.6	Cumberland, NJ	15 483	15 054	43	50	50.9
Arizona	131 204	118 125	9	10	73.0	Brown, MN	15 180	14 654	44	53	51.3
Michigan	128 349	138 851	10	9	76.4	Oceana, MI	14 607	16 468	45	45	51.7
Georgia	118 806	101 193	11	11	79.6	Malheur, OR	14 131	11 659	46	58	52.1
Illinois	66 780	99 422	12	12	81.4	Santa Cruz, CA	13 769	12 294	47	57	52.5
New Jersey	63 414	64 647	13	13	83.0	Weld, CO	13 571	16 113	48	47	52.8
North Carolina	50 079	57 315	14	14	84.4	Ontario, NY	13 336	9 346	49	71	53.2
Ohio	45 591	55 024	15	15	85.6	Sibley, MN	13 222	14 627	50	54	53.5
Delaware	45 491	42 380	16	20	86.8	Dyer, TN	(D)	7 473	56	97	(D)
Pennsylvania	44 533	44 829	17	18	88.0	Van Buren, MI	13 207	16 329	51	46	53.9
Colorado	43 026	44 210	18	19	89.1	Cayuga, NY	13 067	8 226	52	88	54.2
New Mexico	38 375	51 896	19	16	90.1	Dodge, MN	12 642	5 480	53	139	54.6
Idaho	37 783	50 825	20	17	91.1	Luna, NM	12 377	15 351	54	48	54.9
COUNTIES											
100 leading counties	(D)	2 305 049	(X)	(X)	(D)	Twin Falls, ID	11 153	10 884	61	62	57.1
Monterey, CA	277 096	233 266	1	1	7.3	Tattnall, GA	10 973	4 749	62	151	57.4
Fresno, CA	175 454	143 521	2	2	12.0	Mower, MN	10 915	8 983	63	77	57.7
Kern, CA	89 071	68 407	3	6	14.4	Sumter, GA	10 767	3 129	64	228	57.9
Imperial, CA	86 816	84 569	4	4	16.7	Goodhue, MN	10 702	17 448	65	40	58.2
Yuma, AZ	86 329	75 892	5	5	18.9	Faribault, MN	10 652	18 553	66	38	58.5
San Joaquin, CA	72 715	59 068	6	7	20.9	Hillsborough, FL	10 549	14 395	67	55	58.8
Yolo, CA	68 780	58 695	7	8	22.7	Benton, OR	10 473	8 842	68	79	59.1
Santa Barbara, CA	66 869	50 673	8	10	24.5	Green Lake, WI	10 383	9 190	69	73	59.3
Grant, WA	61 419	44 551	9	12	26.1	Columbia, WI	10 226	16 753	70	43	59.6
Palm Beach, FL	58 002	84 624	10	3	27.6	Livingston, NY	10 172	6 970	71	105	59.9
Ventura, CA	46 943	46 021	11	11	28.9	Decatur, GA	10 077	4 657	72	155	60.2
Stanislaus, CA	42 087	36 857	12	15	30.0	Monroe, NY	10 063	8 466	73	86	60.4
Dade, FL	40 108	37 170	13	14	31.1	Linn, OR	10 021	9 518	74	69	60.7
Umatilla, OR	39 656	33 744	14	16	32.1	Hendry, FL	9 936	6 197	75	126	60.9
Riverside, CA	38 041	29 828	15	21	33.1	St. Joseph, MI	9 763	7 376	76	99	61.2
Marion, OR	37 413	40 037	16	13	34.1	Santa Clara, CA	9 465	8 490	77	84	61.5
Portage, WI	33 562	31 224	17	18	35.0	Sheboygan, WI	9 140	16 844	78	42	61.7
Renville, MN	33 524	28 313	18	22	35.9	Sacramento, CA	9 097	6 250	79	125	61.9
Merced, CA	32 561	25 448	19	24	36.7	Redwood, MN	8 718	8 469	80	85	62.2
Franklin, WA	30 145	24 564	20	27	37.5	Freeborn, MN	8 686	9 451	81	70	62.4
Hidalgo, TX	30 101	53 855	21	9	38.3	Orange, NY	8 569	8 984	82	76	62.6
San Luis Obispo, CA	28 869	23 761	22	28	39.1	Dakota, MN	8 480	8 776	83	80	62.9
Genesee, NY	28 750	21 389	23	31	39.9	Gloucester, NJ	8 348	9 298	84	72	63.1
Colusa, CA	28 589	20 706	24	33	40.6	La Paz, AZ	8 293	3 773	85	188	63.3
Sussex, DE	27 927	24 566	25	26	41.4	Rock, WI	8 281	10 772	86	63	63.5
Manatee, FL	24 947	21 695	26	30	42.0	Washington, OR	8 167	6 563	87	120	63.7
Waushara, WI	24 732	21 260	27	32	42.7	Dorchester, MD	8 148	5 837	88	134	63.9
Maricopa, AZ	23 760	25 751	28	23	43.3	Contra Costa, CA	7 781	6 331	89	123	64.2
Benton, WA	23 536	6 814	29	112	43.9	Northampton, VA	7 709	7 926	90	91	64.4
Orange, FL	23 469	24 892	30	25	44.6	Outagamie, WI	7 590	11 322	91	60	64.6
Walla Walla, WA	23 385	19 490	31	34	45.2	Aroostook, ME	7 360	5 903	92	132	64.8
Sutter, CA	21 841	22 829	32	29	45.8	Manitowoc, WI	7 332	6 804	93	113	64.9
San Benito, CA	21 228	19 436	33	35	46.3	Frio, TX	7 263	6 976	94	104	65.1
Orleans, NY	19 578	15 332	34	49	46.8	Canyon, ID	7 231	9 553	95	68	65.3
Fond du Lac, WI	19 406	31 199	35	19	47.4	Waseca, MN	7 155	10 208	96	64	65.5
						Yamhill, OR	7 148	7 511	97	94	65.7
						Mason, IL	7 141	6 634	98	119	65.9
						Madera, CA	7 070	5 572	99	137	66.1
						Allegan, MI	6 982	6 668	100	116	(D)

Table 72. Snap Beans Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	270 576	272 698	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	257 007	251 642	(X)	(X)	95.0	Twin Falls, ID	1 835	543	36	116	60.0
Wisconsin	65 059	73 666	1	1	24.0	Chautauqua, NY	(D)	(D)	37	37	(D)
Florida	30 275	23 899	2	3	35.2	Door, WI	1 806	1 263	38	56	61.3
New York	28 675	23 933	3	2	45.8	Lane, OR	1 796	2 180	39	26	62.0
Oregon	24 187	23 304	4	4	54.8	Dyer, TN	(D)	(D)	40	(D)	(D)
Michigan	18 553	19 515	5	5	61.6	Goodhue, MN	1 654	2 073	42	28	63.9
Georgia	11 957	8 680	6	9	66.0	Suwannee, FL	1 650	(D)	43	118	64.5
Tennessee	10 126	11 512	7	6	69.8	Cayuga, NY	1 602	1 718	44	41	65.1
Illinois	10 034	10 305	8	7	73.5	Newton, MO	1 537	864	45	75	65.7
California	8 440	9 767	9	8	76.6	Kewaunee, WI	1 526	1 028	46	66	66.2
Pennsylvania	7 361	5 739	10	12	79.3	Henderson, NC	1 415	371	47	149	66.8
Minnesota	5 611	6 240	11	11	81.4	Dorchester, MD	1 415	489	47	125	67.3
North Carolina	5 537	3 411	12	17	83.5	Wyoming, NY	1 289	(D)	49	79	67.8
Virginia	5 273	4 743	13	15	85.4	San Luis Obispo, CA	1 233	451	50	135	68.2
New Jersey	4 805	7 014	14	10	87.2	Hendry, FL	(D)	(D)	51	1 181	(D)
Texas	4 552	5 229	15	13	88.9	Centre, PA	1 213	1 487	52	46	69.1
Maryland	4 462	4 892	16	14	90.5	Manatee, FL	1 209	(D)	53	95	69.6
Delaware	4 401	4 104	17	16	92.1	Grand Traverse, MI	1 183	1 854	54	34	70.0
Idaho	2 700	2 296	18	21	93.1	Polk, WI	1 126	1 254	55	57	70.4
Indiana	2 525	2 252	19	22	94.1	Orange, CA	1 125	1 345	56	51	70.8
Missouri	2 474	1 141	20	27	95.0	Lawrence, IL	1 042	585	57	101	71.2
COUNTIES						Dodge, WI	990	1 050	58	63	71.6
100 leading counties	224 156	189 496	(X)	(X)	82.8	Washington, OR	988	810	59	80	72.0
Dade, FL	17 138	17 307	1	1	6.3	Salem, NJ	960	2 732	60	18	72.3
Portage, WI	13 690	15 015	2	2	11.4	Kalamazoo, MI	935	1 702	61	42	72.7
Marion, OR	12 101	11 850	3	3	15.9	Tulare, CA	917	417	62	141	73.0
Waushara, WI	9 889	8 363	4	4	19.5	Oceana, MI	910	1 050	63	63	73.3
Genesee, NY	7 403	4 097	5	9	22.3	Accomack, VA	901	(D)	64	81	73.7
Cumberland, TN	6 060	4 550	6	7	24.5	Monterey, CA	872	578	65	103	74.0
Sumter, GA	6 023	1 221	7	58	26.7	Tift, GA	862	1 820	70	35	75.6
St. Joseph, MI	5 708	4 015	8	10	28.8	Dunn, WI	843	1 869	71	33	75.9
Adams, WI	5 553	8 081	9	5	30.9	Van Buren, MI	(D)	1 188	72	60	(D)
Orleans, NY	5 486	5 168	10	6	32.9	Erie, NY	(D)	2 597	73	19	(D)
Manitowoc, WI	5 125	2 804	11	17	34.8	Shawano, WI	791	1 911	74	30	76.8
Palm Beach, FL	4 291	1 814	12	36	36.4	York, PA	785	492	75	124	77.1
Sussex, DE	3 933	3 544	13	12	37.8	Washburn, WI	760	840	76	77	77.4
Oconto, WI	3 886	4 311	14	8	39.3	Oneida, WI	(D)	780	77	83	(D)
Northampton, VA	3 722	2 984	15	14	40.7	Delaware, OK	715	709	78	88	77.9
Mason, IL	3 619	1 751	16	38	42.0	Will, IL	(D)	79	102	(D)	
Barron, WI	3 134	3 847	17	11	43.2	Crawford, AR	701	183	80	209	78.4
Ontario, NY	3 114	1 433	18	49	44.3	Washington, NC	(D)	81	117	(D)	
Benton, OR	3 080	2 297	19	22	45.4	Benton, AR	678	1 435	82	48	78.9
Oneida, NY	3 028	1 628	20	43	46.6	Kalkaska, MI	(D)	83	76	(D)	
Montcalm, MI	2 800	1 214	21	59	47.6	Grant, WA	671	214	84	194	79.4
Linn, OR	2 688	2 315	22	20	48.6	Isabella, MI	645	(D)	85	1 181	79.7
Sheboygan, WI	2 658	2 185	23	25	49.6	Marshall, IL	641	(D)	86	95	79.9
Columbia, WI	2 601	2 873	24	15	50.5	Dane, WI	633	827	87	78	80.1
Tazewell, IL	2 469	1 515	25	45	51.4	Jay, IN	(D)	88	122	(D)	
Cumberland, NJ	2 442	2 234	26	24	52.3	Henry, OH	600	(D)	89	199	80.6
Parmer, TX	2 385	1 070	27	62	53.2	Polk, OR	598	593	90	100	80.8
Dodge, MN	2 337	477	28	132	Umatilla, OR	587	760	91	84	81.0	
Hyde, NC	2 227	1 048	29	65	54.9	Colquitt, GA	575	312	92	168	81.2
St. Croix, WI	2 183	1 290	30	55	55.7	Santa Barbara, CA	(D)	370	93	150	(D)
Alachua, FL	2 027	1 730	31	39	56.5	Riverside, CA	558	559	94	108	81.6
Green Lake, WI	1 945	476	32	133	57.2	Northumberland, PA	557	601	95	98	81.9
Carroll, MD	1 942	1 883	33	32	57.9	Potter, PA	555	(D)	96	254	82.1
Columbia, PA	1 909	1 570	34	44	58.6	Decatur, GA	(D)	97	636	(D)	
Yamhill, OR	1 838	1 884	35	31	59.3	Curry, NM	532	710	98	87	82.5
						Barry, MO	(D)	99	303	(D)	
						Hartford, CT	519	568	100	105	82.8

Table 73. Cucumbers and Pickles Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	144 606	138 639	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	(D)	131 148	(X)	(X)	(D)	Dorchester, MD	1 335	1 209	36	35	59.7
Michigan	33 159	27 716	1	1	22.9	Waupaca, WI	1 202	18	37	346	60.5
Florida	16 651	17 656	2	2	34.4	Uvalde, TX	1 079	1 035	38	43	61.3
North Carolina	14 420	15 987	3	3	44.4	Duplin, NC	1 063	1 575	39	19	62.0
Georgia	11 510	8 055	4	5	52.4	Berrien, MI	1 025	1 618	40	17	62.7
California	9 405	6 510	5	6	58.9	Sandusky, OH	1 024	1 334	41	30	63.4
Texas	9 062	9 575	6	4	65.1	Marion, OR	993	793	42	57	64.1
Missouri	5 185	2 831	7	14	68.7	Bay, MI	982	1 441	43	26	64.8
Wisconsin	4 138	4 407	8	9	71.6	Salem, NJ	969	800	44	55	65.5
Delaware	3 976	2 548	9	16	74.3	Hale, TX	935	1 522	45	21	66.1
New York	3 789	3 099	10	11	77.0	Cumberland, NJ	898	863	46	51	66.8
Virginia	3 670	5 648	11	8	79.5	Clackamas, OR	830	754	47	58	67.3
New Jersey	3 451	3 085	12	12	81.9	Caroline, MD	828	1 012	48	44	67.9
Washington	3 221	2 328	13	19	84.1	Orange, FL	(D)	49	60	(D)	
Maryland	2 910	3 069	14	13	86.1	Wilson, NC	790	1 049	50	41	69.0
South Carolina	2 842	6 157	15	7	88.1	Mitchell, GA	772	1 892	51	14	69.5
Alabama	(D)	2 685	16	15	(D)	Martin, FL	(D)	52	125	(D)	
Oregon	2 596	2 416	17	17	91.8	Oceana, MI	745	1 480	53	22	70.6
Ohio	2 399	3 327	18	10	93.5	Marathon, WI	(D)	54	71	(D)	
Indiana	2 074	1 720	19	20	94.9	Lawrence, IL	(D)	—	55	(D)	
Illinois	1 733	2 329	20	18	(D)	Hampshire, MA	716	241	56	114	72.1
COUNTIES						Atlantic, NJ	715	556	57	67	72.6
100 leading counties	124 695	99 303	(X)	(X)	86.2	Lenawee, MI	714	(D)	58	130	73.1
Van Buren, MI	7 604	5 196	1	1	5.3	Lagrange, IN	704	(D)	59	207	73.6
Nash, NC	5 023	4 001	2	2	8.7	Wayne, NC	657	391	60	88	74.0
Manatee, FL	4 360	3 268	3	5	11.7	Macon, GA	637	(D)	61	113	74.4
Allegan, MI	4 195	3 201	4	6	14.6	Kent, MI	628	805	62	54	74.9
Palm Beach, FL	3 599	3 455	5	4	17.1	Sanilac, MI	(D)	63	188	(D)	
San Joaquin, CA	3 448	1 396	6	27	19.5	Hillsborough, FL	624	1 568	64	20	75.7
Gratiot, MI	3 278	3 487	7	3	21.8	Isabella, MI	(D)	65	817	(D)	
Sumter, GA	3 143	797	8	56	24.0	Cameron, TX	600	276	66	110	76.6
Saginaw, MI	2 620	921	9	49	25.8	Greene, NC	594	284	67	107	77.0
Houston, AL	(D)	2 419	10	10	(D)	Hendry, FL	560	530	68	70	77.4
Skagit, WA	2 540	1 476	11	23	29.3	Elkhart, IN	531	(D)	69	192	77.8
Colquitt, GA	2 335	1 443	12	25	31.0	Ventura, CA	527	286	70	106	78.1
Barton, MO	2 284	1 460	13	24	32.5	Weld, CO	472	865	76	50	80.2
Tuscola, MI	2 216	1 377	14	28	34.1	Johnson, IL	(D)	—	77	(D)	
St. Joseph, MI	2 196	1 074	15	40	35.6	Orleans, NY	436	442	78	80	80.8
Kent, DE	2 143	1 579	16	18	37.1	Wake, NC	(D)	73	218	(D)	
Frio, TX	2 065	(D)	17	83	38.5	Charleston, SC	495	639	74	62	79.5
Collier, FL	2 052	2 232	18	11	39.9	Ontario, NY	(D)	197	75	133	(D)
Northampton, VA	2 019	3 182	19	7	41.3	Weld, CO	472	865	76	50	80.2
Colusa, CA	1 952	1 168	20	37	42.7	Johnson, IL	(D)	—	77	(D)	
Sampson, NC	1 861	2 487	21	9	43.9	Orleans, NY	406	293	81	104	81.7
Sussex, DE	(D)	22	46	(D)		Montcalm, MI	404	405	82	85	81.9
Medina, TX	1 750	689	23	61	46.4	Chemung, NY	(D)	597	83	65	(D)
Brooks, GA	1 703	312	24	98	47.6	Pierce, GA	(D)	84	461	(D)	
Arenac, MI	1 695	1 765	25	16	48.8	Pitt, NC	397	(D)	85	394	82.8
Genesee, NY	(D)	(D)	26	29	(D)	Waushara, WI	394	(D)	86	81	83.0
Clarendon, SC	1 551	2 148	27	12	50.9	Lafayette, LA	390	1 780	87	15	83.3
Dade, FL	1 527	(D)	28	34	52.0	Franklin, MA	379	(D)	88	117	83.6
Portage, WI	(D)	606	29	64	(D)	Franklin, MA	360	149	89	152	83.8
Dade, MO	(D)	30	36	(D)	Manistee, MI	358	567	90	66	84.1	
Muskegon, MI	(D)	(D)	31	32	(D)	Okeechobee, FL	(D)	—	91	—	(D)
Hidalgo, TX	1 377	2 995	32	8	56.0	Hardee, FL	338	836	92	52	84.5
Accomack, VA	1 362	1 983	33	13	56.9	Adams, CO	337	272	93	112	84.8
Jasper, MO	(D)	(D)	34	1 138	(D)	Toombs, GA	322	—	94	—	85.0
San Diego, CA	1 349	951	35	48	58.8	Prince George's, MD	(D)	95	95	159	(D)
						Porter, IN	291	(D)	100	163	86.2

Table 74. Lettuce and Romaine Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total					
	1997	1992	1997	1992			1997	1992	1997	1992						
United States	308 501	287 468	(X)	(X)	100.0	COUNTIES—Con.										
STATES																
10 leading States	306 451	284 608	(X)	(X)	99.3	50 leading counties—Con.										
California	225 256	196 829	1	1	73.0	Merced, CA	1 293	(D)	16	32	95.5					
Arizona	67 883	65 240	2	2	95.0	Santa Clara, CA	1 264	868	17	19	95.9					
Florida	3 092	6 680	3	3	96.0	Saguache, CO	1 233	3 805	18	13	96.3					
New Jersey	2 488	2 901	4	6	96.8	Huron, OH	670	(D)	19	21	96.5					
Colorado	2 302	5 058	5	4	97.6	Pierce, WA	607	1 003	20	18	96.7					
New Mexico	1 669	2 997	6	5	98.1											
New York	1 384	1 537	7	7	98.6	Maricopa, AZ	381	1 590	26	17	97.6					
Ohio	1 093	1 153	8	9	98.9	Atlantic, NJ	371	285	27	34	97.7					
Washington	768	1 296	9	8	99.2	Indian River, FL	(D)	(D)	28	71	(D)					
Michigan	516	917	10	10	99.3	Lapeer, MI	(D)	(D)	29	27	(D)					
COUNTIES																
50 leading counties	305 472	282 363	(X)	(X)	99.0	Stark, OH	(D)	(D)	25	29	(D)					
Monterey, CA	129 259	103 070	1	1	41.9	Oswego, NY	(D)	600	31	22	(D)					
Yuma, AZ	65 470	59 429	2	2	63.1	Solano, CA	(D)	(D)	32	177	(D)					
Imperial, CA	25 365	23 498	3	3	71.3	Hawaii, HI	239	166	33	41	98.2					
Santa Barbara, CA	13 452	11 676	4	5	75.7	Warren, NJ	(D)	(D)	34	46	(D)					
Fresno, CA	10 413	14 357	5	4	79.1	Montrose, CO	190	129	35	51	98.3					
Ventura, CA	9 109	10 343	6	6	82.0	Stanislaus, CA	(D)	(D)	36	25	(D)					
San Benito, CA	8 394	6 432	7	9	84.8	Suffolk, NY	167	130	37	50	98.4					
Santa Cruz, CA	8 224	6 544	8	8	87.4	San Joaquin, CA	166	(D)	38	139	98.5					
San Luis Obispo, CA	6 502	7 684	9	7	89.5	Sutter, CA	(D)	(D)	39	43	(D)					
Riverside, CA	5 651	5 787	10	11	91.4	Orange, CA	156	382	40	26	98.6					
Kern, CA	4 445	4 562	11	12	92.8	Maui, HI	153	292	41	33	98.7					
Palm Beach, FL	2 454	5 960	12	10	93.6	Graham, AZ	153	—	41	—	98.7					
Cumberland, NJ	1 693	2 195	13	16	94.1	San Diego, CA	152	169	43	40	98.8					
Dona Ana, NM	1 561	2 454	14	15	94.6	Kings, CA	(D)	(D)	44	57	(D)					
Cochise, AZ	1 331	3 050	15	14	95.1	Clackamas, OR	132	199	45	38	98.8					
						New Haven, CT	131	66	46	66	98.9					
						Rio Grande, CO	(D)	485	47	23	(D)					
						Hidalgo, TX	(D)	48	285	(D)						
						Luna, NM	95	331	49	30	99.0					
						King, WA	89	112	50	54	99.0					

Table 75. Green Peas, Excluding Green Cowpeas, Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	279 599	328 287	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	(D)	324 595	(X)	(X)	(D)	Nicollet, MN	2 008	2 580	36	41	66.5
Minnesota.....	76 003	86 364	1	1	27.2	Stanislaus, CA	1 975	1 745	37	59	67.2
Wisconsin.....	55 778	81 577	2	2	47.1	Outagamie, WI	1 969	2 889	38	37	67.9
Washington.....	51 722	57 830	3	3	65.6	Barron, WI	1 928	1 896	39	56	68.6
Oregon.....	31 594	33 316	4	4	76.9	Aroostook, ME	1 927	2 588	40	40	69.3
New York.....	18 365	9 956	5	7	83.5	Monroe, NY	1 919	(D)	41	101	70.0
Illinois.....	8 705	16 816	6	5	86.6	Dane, WI	1 919	5 839	41	10	70.7
Delaware.....	7 962	9 819	7	8	89.5	Nez Perce, ID	1 816	3 547	43	25	71.3
Idaho.....	4 295	11 755	8	6	91.0	Le Sueur, MN	1 777	2 314	44	47	72.0
California.....	3 838	4 020	9	9	92.4	Columbia, WA	(D)	45	77	(D)	
Maryland.....	3 130	1 804	10	12	93.5	Freeborn, MN	1 669	2 295	46	49	73.2
New Jersey.....	2 418	2 164	11	11	94.4	Lee, IL	1 667	2 357	47	45	73.8
Maine.....	2 057	2 753	12	10	95.1	Lewis, WA	1 635	3 607	48	24	74.4
Pennsylvania.....	2 000	1 241	13	15	95.8	Meeker, MN	1 603	2 352	49	46	74.9
Florida.....	1 838	398	14	21	96.5	Kandiyohi, MN	1 552	1 806	50	57	75.5
Michigan.....	1 767	1 558	15	14	97.1	Sauk, WI	1 535	1 006	51	76	76.0
Texas.....	1 237	924	16	17	97.5	Montcalm, MI	1 520	1 229	52	70	76.6
Missouri.....	1 202	8	17	41	98.0	Martin, MN	1 511	3 457	53	28	77.1
Arkansas.....	1 143	233	18	23	98.4	La Salle, IL	1 491	2 902	54	35	77.6
Iowa.....	955	1 587	19	13	98.7	Orleans, NY	1 429	(D)	55	159	78.2
Tennessee.....	(D)	472	20	19	(D)	Dorchester, MD	1 180	652	61	95	80.9
COUNTIES						Hillsborough, FL	(D)	52	62	181	(D)
100 leading counties	258 146	287 608	(X)	(X)	92.3	Grays Harbor, WA	1 143	2 204	63	52	81.7
Umatilla, OR.....	28 171	27 495	1	1	10.1	McLeod, MN	1 124	1 719	64	61	82.1
Grant, WA.....	12 829	8 909	2	5	14.7	Caroline, MD	1 118	501	65	103	82.5
Renville, MN.....	11 765	12 132	3	4	18.9	Cayuga, NY	1 114	470	66	108	82.9
Walla Walla, WA.....	10 962	13 783	4	2	22.8	Dunklin, MO	1 110	—	67	—	83.3
Skagit, WA.....	10 908	13 113	5	3	26.7	Lancaster, PA	1 091	470	68	108	83.7
Mower, MN.....	5 831	3 634	6	23	28.8	Ozaukee, WI	1 047	2 189	69	54	84.1
Sibley, MN.....	5 795	6 930	7	8	30.9	Lewis, ID	(D)	1 509	70	64	(D)
Brown, MN.....	5 738	(D)	8	9	32.9	Pope, MN	995	(D)	71	172	84.8
Fond du Lac, WI.....	5 725	8 286	9	7	35.0	Twin Falls, ID	995	736	71	85	85.1
Dodge, WI.....	5 691	8 610	10	6	37.0	Mason, IL	959	1 092	73	75	85.5
Whitman, WA.....	5 589	5 622	11	11	39.0	Whiteside, IL	911	751	74	81	85.8
Genesee, NY.....	5 282	4 279	12	17	40.9	Cumberland, NJ	891	644	75	97	86.1
Sussex, DE.....	4 348	5 338	13	12	42.4	Dyer, TN	(D)	—	76	—	(D)
Olmsted, MN.....	4 264	3 395	14	30	44.0	Walworth, WI	862	2 212	77	51	86.7
Waushara, WI.....	3 639	3 477	15	27	45.3	Watowwan, MN	861	(D)	78	96	87.0
Steele, MN.....	3 543	4 008	16	20	46.5	Washington, OR	840	(D)	79	240	87.3
Kent, DE.....	(D)	(D)	17	16	(D)	Manitowoc, WI	822	2 713	80	39	87.6
Goodhue, MN.....	3 525	4 957	18	14	49.0	Washington, WI	808	1 906	81	55	87.9
Shoshomish, WA.....	3 361	3 396	19	29	50.2	Cowlitz, WA	771	347	82	121	88.2
Dakota, MN.....	3 317	3 962	20	21	51.4	Juneau, WI	757	1 182	83	71	88.5
Livingston, NY.....	3 155	1 677	21	62	52.6	Stearns, MN	(D)	357	84	119	(D)
Rock, WI.....	3 141	2 890	22	36	53.7	Morrow, OR	729	(D)	85	117	89.0
Dodge, MN.....	2 904	1 666	23	63	54.7	Winnebago, WI	717	2 477	86	44	89.3
Redwood, MN.....	2 856	3 480	24	26	55.7	Winona, MN	713	485	87	107	89.5
Langlade, WI.....	2 808	(D)	25	656	56.8	Seneca, NY	706	(D)	88	145	89.8
Portage, WI.....	2 781	3 795	26	22	57.7	Juneau, WI	686	2 298	89	48	90.0
Faribault, MN.....	2 731	(D)	27	13	58.7	Marion, OR	684	655	90	94	90.3
Green Lake, WI.....	2 697	3 112	28	34	59.7	Waupaca, WI	684	—	95	—	91.3
Sheboygan, WI.....	2 613	4 675	29	15	60.6	Iowa, WI	660	(D)	91	89	90.5
Door, WI.....	2 480	1 777	30	58	61.5	St. Croix, WI	627	169	92	138	90.7
Waseca, MN.....	2 462	4 191	31	19	62.4	Multnomah, OR	616	496	93	106	90.9
Columbia, WI.....	2 453	4 229	32	18	63.3	Shawano, WI	584	700	94	91	91.1
Adams, WI.....	2 406	3 317	33	33	64.1	Franklin, WA	568	—	95	—	91.3
Blue Earth, MN.....	2 396	3 375	34	31	65.0	Rice, MN	566	852	96	80	91.6
Wyoming, NY.....	2 268	1 139	35	74	65.8	Tazewell, IL	558	439	97	111	91.8
						Ogle, IL	554	2 513	98	42	91.9
						Carroll, MD	(D)	99	113	(D)	
						Jackson, AR	525	(D)	100	183	92.3

Table 76. Sweet Corn Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	723 023	762 132	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	676 941	710 383	(X)	(X)	93.6	Riverside, CA	4 806	4 328	36	49	47.5
Minnesota	127 577	127 947	1	2	17.6	Imperial, CA	4 737	2 400	37	73	48.2
Wisconsin	116 896	156 857	2	1	33.8	Waseca, MN	4 681	6 012	38	26	48.8
Washington	86 721	60 471	3	3	45.8	Mower, MN	4 588	4 123	39	51	49.5
New York	66 581	52 187	4	4	55.0	Kittitas, WA	4 432	3 008	40	66	50.1
Oregon	49 030	50 100	5	6	61.8	Columbia, WI	4 384	8 049	41	14	50.7
Florida	43 595	50 907	6	5	67.8	Dakota, MN	4 229	3 932	42	52	51.3
California	27 290	17 075	7	11	71.6	Wabasha, MN	4 224	3 584	43	58	51.8
Illinois	24 653	46 073	8	7	75.0	Yamhill, OR	4 149	3 903	44	53	52.4
Pennsylvania	18 318	19 782	9	9	77.5	Winnebago, WI	4 110	4 470	45	43	53.0
Idaho	18 002	25 023	10	8	80.0	Kent, DE	4 040	4 322	46	50	53.5
Georgia	14 444	9 986	11	15	82.0	Juneau, WI	3 882	5 452	47	30	54.1
New Jersey	12 837	11 865	12	14	83.8	Monroe, NY	3 881	3 219	48	64	54.6
Ohio	12 708	15 561	13	12	85.6	Morrow, OR	3 720	4 903	49	38	55.1
Maryland	11 332	11 962	14	13	87.1	McLeod, MN	3 560	2 685	50	69	55.6
Michigan	10 998	19 551	15	10	88.7	Sheboygan, WI	3 498	9 893	51	10	56.1
Delaware	9 480	9 304	16	17	90.0	Fresno, CA	3 445	824	52	153	56.6
Iowa	8 278	9 485	17	16	91.1	Nicollet, MN	3 343	4 543	53	42	57.0
Massachusetts	6 800	7 598	18	18	92.0	Salem, NJ	3 199	854	54	149	57.5
Colorado	6 343	5 037	19	22	92.9	Rock, WI	3 197	6 116	55	24	57.9
Texas	5 058	3 612	20	23	93.6	Suwannee, FL	(D)	1 181	56	117	(D)
COUNTIES						McHenry, IL	3 077	5 947	57	27	58.8
100 leading counties	519 563	510 498	(X)	(X)	71.9	Gooding, ID	3 076	6 554	58	22	59.2
Grant, WA	32 540	27 586	1	2	4.5	Wayne, NY	2 986	1 718	59	101	59.6
Palm Beach, FL	21 770	33 776	2	1	7.5	Payette, ID	2 955	3 354	60	61	60.0
Renville, MN	21 700	15 927	3	6	10.5	Dorchester, MD	2 934	2 309	61	76	60.4
Benton, WA	15 729	5 356	4	32	12.7	Weld, CO	2 884	2 264	62	77	60.8
Portage, WI	15 461	11 760	5	8	14.8	Walworth, WI	2 836	6 171	63	23	61.2
Marion, OR	14 533	16 620	6	5	16.8	Sherburne, MN	2 722	1 915	64	89	61.6
Fond du Lac, WI	12 583	21 846	7	3	18.6	Outagamie, WI	2 711	3 892	65	54	62.0
Franklin, WA	11 834	7 735	8	16	20.2	Caroline, MD	2 669	2 137	66	79	62.4
Adams, WI	10 533	6 684	9	21	21.7	Mitchell, GA	2 616	3 678	67	56	62.7
Cayuga, NY	10 069	5 049	10	35	23.1	Lane, OR	2 593	3 724	68	55	63.1
Waushara, WI	9 592	6 773	11	19	24.4	Ulster, NY	2 511	2 383	69	74	63.4
Brown, MN	9 434	8 777	12	12	25.7	La Salle, IL	2 447	3 616	70	57	63.8
Dodge, WI	8 743	19 006	13	4	26.9	Starr, TX	(D)	71	1 587	(D)	
Orange, FL	7 960	8 045	14	15	28.0	Calumet, WI	2 325	2 310	72	75	64.4
Faribault, MN	7 911	13 318	15	7	29.1	Marathon, WI	2 277	147	73	463	64.7
Walla Walla, WA	7 535	1 882	16	91	30.1	Hartford, CT	2 268	2 982	74	67	65.0
Twin Falls, ID	7 491	9 527	17	11	31.2	Steele, MN	2 233	6 044	75	25	65.4
Genesee, NY	7 430	6 690	18	20	32.2	Contra Costa, CA	2 221	2 117	76	81	65.7
Sibley, MN	7 349	7 215	19	17	33.2	Kandiyohi, MN	2 221	1 899	76	90	66.0
Decatur, GA	7 340	(D)	20	70	34.2	Pope, MN	2 183	282	78	328	66.3
Olmsted, MN	7 300	4 846	21	39	35.2	Dutchess, NY	2 121	1 811	79	97	66.6
Dodge, MN	7 175	3 336	22	62	36.2	Whiteside, IL	2 093	1 813	80	96	66.9
Orleans, NY	6 978	4 461	23	44	37.2	Umatilla, OR	2 077	97	81	560	67.1
Dade, FL	6 909	1 791	24	98	38.2	Marshall, IL	1 983	(D)	82	1 290	67.4
Livingston, NY	6 480	4 387	25	45	39.1	Blue Earth, MN	1 961	3 478	83	60	67.7
Yakima, WA	6 478	7 007	26	18	40.0	Washington, WI	1 955	2 892	84	68	68.0
Ontario, NY	6 266	4 816	27	40	40.8	Hardin, IA	1 945	1 196	85	116	68.2
Freeborn, MN	6 033	5 892	28	28	41.7	Ozaukee, WI	1 939	3 154	86	65	68.5
Redwood, MN	5 799	4 983	29	36	42.5	Stearns, MN	1 931	972	87	136	68.8
Linn, OR	5 771	4 960	30	37	43.3	Marinette, WI	1 926	2 031	88	84	69.0
Benton, OR	5 735	4 348	31	48	44.0	Polk, OR	1 835	1 856	89	93	69.3
Goodhue, MN	5 488	10 323	32	9	44.8	Lee, IL	1 808	5 570	90	29	69.5
Green Lake, WI	4 963	5 428	33	31	45.5	St. Croix, WI	1 791	1 594	91	103	69.8
Washington, OR	4 962	4 595	34	41	46.2	Martin, MN	1 780	3 220	92	63	70.0
Sussex, DE	4 872	4 377	35	46	46.9	Lancaster, PA	1 777	1 438	93	106	70.3
						Burlington, NJ	1 722	1 878	94	92	70.5
						San Joaquin, CA	1 684	1 074	95	124	70.7
						Wyoming, NY	1 571	1 952	100	87	71.9

Table 77. Tomatoes Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	414 624	397 368	(X)	(X)	100.0	COUNTIES—Con.					
STATES											
20 leading States	409 421	391 357	(X)	(X)	98.7	100 leading counties—Con.					
California	307 763	254 155	1	1	74.2	St. Joseph, MI	1 130	999	36	45	86.3
Florida	39 900	63 423	2	2	83.9	Cumberland, NJ	1 064	907	37	47	86.6
Ohio	10 670	16 196	3	3	86.4	Imperial, CA	1 057	3 236	38	18	86.8
Michigan	7 779	8 831	4	4	88.3	Tulare, CA	1 005	550	39	63	87.1
Indiana	7 360	8 697	5	5	90.1	Berrien, MI	962	1 062	40	42	87.3
Pennsylvania	4 328	4 867	6	7	91.1	Washington, TN	933	(D)	41	48	87.5
New Jersey	4 266	4 905	7	6	92.1	Ottawa, OH	910	1 168	42	38	87.7
Virginia	3 822	3 495	8	9	93.1	Madison, IN	(D)	(D)	43	43	(D)
Tennessee	3 720	4 300	9	8	94.0	Luzerne, PA	810	781	44	51	88.2
New York	3 289	3 110	10	11	94.8	Wayne, NY	(D)	154	45	134	(D)
Georgia	2 783	2 758	11	14	95.4	St. Clair, AL	775	1 067	46	41	88.5
South Carolina	2 724	3 043	12	12	96.1	Beaufort, SC	763	712	47	52	88.7
Maryland	1 969	2 315	13	15	96.6	Northumberland, PA	(D)	128	48	146	(D)
Alabama	1 922	2 989	14	13	97.0	Delaware, IN	700	447	49	74	89.1
North Carolina	1 865	1 357	15	16	97.5	Fulton, OH	658	1 899	50	27	89.2
Illinois	1 635	1 233	16	17	97.9	Tipton, IN	655	654	51	54	89.4
Texas	1 383	3 260	17	10	98.2	Henry, OH	630	913	52	46	89.5
Arkansas	1 058	879	18	18	98.5	Howard, IN	612	614	53	58	89.7
Missouri	623	879	19	18	98.6	Cass, IN	611	817	54	50	89.8
Kentucky	562	665	20	20	98.7	La Porte, IN	587	1 230	55	37	90.0
COUNTIES											
100 leading counties	391 134	364 396	(X)	(X)	94.3	Lauderdale, TN	539	512	61	67	90.8
Fresno, CA	78 538	72 723	1	1	18.9	Santa Barbara, CA	529	305	62	89	90.9
Yolo, CA	58 824	50 531	2	2	33.1	Henderson, NC	525	119	63	154	91.0
San Joaquin, CA	34 153	25 560	3	3	41.4	Branch, MI	516	(D)	64	72	91.2
Colusa, CA	24 308	13 640	4	7	47.2	Hidalgo, TX	515	1 135	65	40	91.3
Merced, CA	20 299	13 618	5	8	52.1	Bradley, AR	490	437	66	75	91.4
Stanislaus, CA	18 875	11 851	6	9	56.7	Knox, IN	477	107	67	164	91.5
Sutter, CA	17 128	17 266	7	5	60.8	Seneca, OH	472	589	68	60	91.6
Solano, CA	13 807	14 309	8	6	64.1	Burlington, NJ	452	435	69	76	91.7
Manatee, FL	8 596	10 533	9	10	66.2	Ventura, CA	438	2 723	70	23	91.8
Collier, FL	8 573	20 289	10	4	68.3	Wyoming, PA	(D)	277	71	98	(D)
Kings, CA	8 427	5 132	11	14	70.3	Sarasota, FL	(D)	1 233	72	119	(D)
Sacramento, CA	7 679	4 543	12	16	72.2	Blount, AL	412	379	74	81	92.1
Monterey, CA	6 031	4 180	13	17	73.6	Caroline, MD	409	403	241	75	92.2
Lee, FL	4 447	4 781	14	15	74.7	Randolph, IN	384	410	76	77	92.4
Dade, FL	4 023	8 195	15	11	75.7	Porter, IN	381	559	77	62	92.5
Palm Beach, FL	3 960	7 748	16	12	76.6	Somerset, MD	(D)	—	78	—	(D)
Contra Costa, CA	3 610	2 547	17	24	77.5	DeSoto, FL	(D)	82	509	(D)	
Hillsborough, FL	3 607	6 236	18	13	78.4	Geneva, AL	(D)	82	(D)	(D)	
Kern, CA	3 208	3 214	19	19	79.1	Santa Cruz, CA	369	(D)	84	57	(D)
San Diego, CA	2 765	1 341	20	35	79.8	Yuba, CA	368	95	80	178	92.8
Lenawee, MI	2 731	2 990	21	21	80.5	Yates, NY	(D)	81	637	(D)	
Hendry, FL	2 461	1 760	22	32	81.0	Bledsoe, TN	354	830	87	49	93.4
Putnam, OH	2 448	3 101	23	20	81.6	Rhea, TN	352	88	80	(D)	
Gadsden, FL	2 186	1 821	24	29	82.2	Jay, IN	(D)	284	93	96	93.9
Madera, CA	2 062	(D)	25	86	82.7	Meigs, OH	349	292	94	94	93.9
Wood, OH	1 920	2 006	26	26	83.1	Rowan, NC	337	288	570	61	94.0
San Benito, CA	1 594	2 830	27	22	83.5	Maui, HI	(D)	168	91	131	(D)
Accomack, VA	1 582	1 785	28	31	83.9	Lackawanna, PA	329	1 137	92	39	93.8
Charleston, SC	1 400	1 742	29	33	84.2	Suffolk, NY	295	292	94	94	93.9
Sandusky, OH	1 349	2 344	30	25	84.6	Yakima, WA	288	288	570	61	94.0
Santa Clara, CA	1 292	1 809	31	30	84.9	Salem, NJ	278	361	96	83	94.1
Decatur, GA	1 290	1 020	32	44	85.2	Monmouth, NJ	277	377	97	82	94.1
Monroe, MI	1 228	1 893	33	28	85.5	Williams, OH	(D)	283	98	97	(D)
Northampton, VA	(D)	480	34	69	(D)	Pasco, FL	257	(D)	99	84	94.3
Gloucester, NJ	1 149	1 362	35	34	86.0	Ottawa, MI	253	124	100	149	94.3

Table 78. Watermelons Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total
	1997	1992	1997	1992			1997	1992	1997	1992	
United States	177 469	220 244	(X)	(X)	100.0	COUNTIES—Con.					
STATES						100 leading counties—Con.					
20 leading States	170 618	213 115	(X)	(X)	96.1	Colleton, SC	1 300	2 189	36	22	43.8
Texas	43 325	61 617	1	1	24.4	La Salle, TX	1 287	580	37	95	44.5
Florida	30 328	38 770	2	2	41.5	Sampson, NC	1 283	2 241	38	21	45.3
Georgia	20 009	21 620	3	3	52.8	Charlotte, FL	1 201	1 165	39	50	45.9
California	17 082	16 224	4	4	62.4	Sutter, CA	1 197	669	40	79	46.6
South Carolina	9 179	14 077	5	5	67.6	Jackson, FL	1 190	1 537	41	37	47.3
Arizona	6 522	6 099	6	10	71.2	Columbia, FL	1 162	1 839	42	31	47.9
Oklahoma	5 724	7 725	7	8	74.5	Luna, NM	1 158	211	43	179	48.6
Indiana	5 503	5 628	8	11	77.6	Sullivan, IN	1 153	864	44	68	49.2
North Carolina	5 362	7 726	9	7	80.6	Wicomico, MD	1 130	1 202	45	47	49.9
Missouri	4 642	7 124	10	9	83.2						
Alabama	4 585	8 023	11	6	85.8						
Mississippi	2 823	4 117	12	12	87.4						
Maryland	2 764	2 939	13	13	88.9	Stanislaus, CA	960	1 344	51	43	53.4
Arkansas	2 644	2 552	14	14	90.4	Rusk, TX	916	487	52	118	53.9
Delaware	2 302	1 438	15	17	91.7	Knox, TX	(D)	53	117	(D)	
Louisiana	1 928	2 514	16	15	92.8	Hampton, SC	904	2 943	54	11	54.9
Virginia	1 839	2 130	17	16	93.9	Barnwell, SC	892	1 845	55	30	55.4
Colorado	1 550	936	18	19	94.7	Umatilla, OR	837	(D)	61	98	58.4
New Mexico	1 374	576	19	24	95.5	Cook, GA	833	658	62	81	58.8
Illinois	1 133	1 280	20	18	96.1	Honolulu, HI	(D)	63	660	(D)	
COUNTIES						Wheeler, GA	806	511	64	110	58.8
100 leading counties	128 421	144 625	(X)	(X)	72.4	Tift, GA	777	755	65	75	60.2
Hidalgo, TX	5 878	9 112	1	1	3.3	Dooly, GA	767	758	66	74	60.6
Kern, CA	3 802	2 986	2	10	5.5	Houston, AL	761	1 480	67	40	61.1
Dunklin, MO	3 253	5 771	3	2	7.3	Highlands, FL	755	(D)	68	72	61.5
Maricopa, AZ	3 049	3 532	4	6	9.0	Houston, TX	750	695	69	77	61.9
Riverside, CA	2 870	1 527	5	38	10.6	Lee, FL	746	430	70	128	62.3
Manatee, FL	2 792	2 750	6	13	12.2	Blount, AL	727	635	71	85	62.7
Knox, IN	2 709	2 798	7	12	13.7	Eastland, TX	693	1 121	72	55	63.1
Terry, TX	2 519	540	8	103	Chesterfield, SC	669	865	73	67	63.5	
Hendry, FL	2 492	2 413	9	16	16.5	Dixie, FL	(D)	617	74	87	(D)
Yoakum, TX	2 281	1 346	10	42	17.8	Donley, TX	659	372	75	143	64.3
Sussex, DE	2 273	1 292	11	44	19.1						
San Joaquin, CA	2 266	2 040	12	24	20.4	Brooks, GA	657	591	76	92	64.6
Levy, FL	2 219	2 594	13	15	21.6	Colquitt, GA	654	913	77	60	65.0
Frio, TX	2 186	3 712	14	5	22.9	Leon, TX	650	(D)	78	219	65.4
Imperial, CA	2 174	3 017	15	9	24.1	Washington, FL	645	651	79	83	65.7
Comanche, TX	2 116	3 518	16	8	25.3	Caddo, OK	642	1 887	80	29	66.1
Crisp, GA	2 083	2 135	17	23	26.5	Cochran, TX	632	—	81	—	66.4
Jefferson, OK	2 053	1 852	18	26	27.6	Merced, CA	629	1 133	82	53	66.8
Duval, TX	2 041	3 521	19	7	28.8	Chowan, NC	625	911	83	61	67.1
Jim Wells, TX	1 913	4 187	20	3	29.8	Starr, TX	624	1 153	84	51	67.5
Bamberg, SC	1 883	1 905	21	28	30.9	Atascosa, TX	608	1 252	85	45	67.8
Worth, GA	1 817	2 289	22	18	31.9	Berrien, GA	603	384	86	141	68.2
Pinal, AZ	1 732	1 672	23	34	32.9	Autauga, AL	600	950	87	58	68.5
Gilchrist, FL	1 711	4 048	24	4	33.9	Avoyelles, LA	(D)	88	113	(D)	
Collier, FL	1 592	2 270	25	19	34.8	Montague, TX	579	1 173	89	49	69.2
Turner, GA	1 579	1 509	26	39	35.7	Gibson, IN	559	655	90	82	69.5
Suwannee, FL	1 574	1 698	27	33	36.5	Wilson, TX	557	1 223	91	46	69.8
DeSoto, FL	1 570	1 977	28	25	37.4	La Paz, AZ	(D)	92	361	(D)	
Gaines, TX	1 547	677	29	78	38.3	Colusa, CA	533	1 355	93	41	70.4
Marion, FL	1 514	1 134	30	52	39.2	Daviess, IN	521	526	94	109	70.7
Wilcox, GA	1 485	1 939	31	27	40.0	Dimmitt, TX	521	352	94	148	71.0
Shelby, TX	1 443	853	32	70	40.8	Smith, TX	516	328	96	152	71.3
Alachua, FL	1 364	2 337	33	17	41.6	Polk, FL	483	667	97	80	71.6
Allendale, SC	1 356	1 658	34	35	42.3	Southampton, VA	481	964	98	57	71.8
Telfair, GA	1 322	932	35	59	43.1	Dimmitt, TX	467	170	99	210	72.1
						Smith, MS	466	511	100	110	72.4

Table 79. Land in Orchards: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Acres		Rank		1997 cumulative percent of U.S. total	Geographic area	Acres		Rank		1997 cumulative percent of U.S. total					
	1997	1992	1997	1992			1997	1992	1997	1992						
United States	5 158 064	4 770 778	(X)	(X)	100.0	COUNTIES—Con.										
STATES																
20 leading States	4 996 686	(D)	(X)	(X)	96.9	100 leading counties—Con.										
California	2 582 084	2 245 781	1	1	50.1	Chelan, WA	29 249	28 949	36	32	66.0					
Florida	981 910	914 642	2	2	69.1	Okanogan, WA	28 623	28 864	37	33	66.6					
Washington	301 376	256 282	3	3	74.9	Hawaii, HI	27 900	28 016	38	34	67.1					
Texas	211 938	216 427	4	4	79.0	Hidalgo, TX	26 423	29 101	39	31	67.6					
Georgia	155 984	153 247	5	6	82.1	Manatee, FL	26 418	26 036	40	37	68.2					
Michigan	139 607	162 183	6	5	84.8	Lake, FL	25 964	22 975	41	42	68.7					
New York	101 628	112 905	7	7	86.7	Santa Barbara, CA	25 553	23 862	42	40	69.1					
Oregon	96 270	96 166	8	8	88.6	Wayne, NY	24 656	25 906	43	38	69.6					
Oklahoma	86 272	50 339	9	11	90.3	Yuma, AZ	24 370	26 206	44	36	70.1					
Arizona	67 459	68 465	10	9	91.6	Charlotte, FL	23 504	15 489	45	60	70.6					
Pennsylvania	56 029	57 656	11	10	92.7	Dona Ana, NM	21 121	18 065	46	50	71.0					
Hawaii	37 906	38 590	12	13	93.4	Adams, PA	20 563	19 398	47	47	71.4					
New Mexico	33 600	31 648	13	16	94.1	Berrien, MI	19 768	24 300	48	39	71.7					
Alabama	29 109	34 534	14	14	94.6	Mendocino, CA	19 272	18 438	49	49	72.1					
Virginia	27 650	32 963	15	15	95.2	Dougherty, GA	18 696	15 853	50	58	72.5					
South Carolina	24 775	42 075	16	12	95.6	Douglas, WA	17 910	17 307	51	53	72.8					
Louisiana	16 842	(D)	17	23	96.0	Sacramento, CA	17 851	15 796	52	59	73.2					
Missouri	16 525	13 253	18	25	96.3	Peach, GA	17 798	14 666	53	62	73.5					
North Carolina	15 388	20 535	19	17	96.6	Chautauqua, NY	17 152	18 060	54	51	73.9					
Arkansas	14 334	13 839	20	22	96.9	Osceola, FL	17 124	14 594	55	63	74.2					
COUNTIES																
100 leading counties	4 314 640	3 871 450	(X)	(X)	83.6	Solano, CA	15 428	13 833	61	67	76.0					
Fresno, CA	445 144	367 375	1	1	8.6	Oceana, MI	15 159	16 270	62	56	76.3					
Tulare, CA	305 384	282 903	2	2	14.6	Kent, MI	15 143	16 988	63	54	76.6					
Kern, CA	297 840	236 526	3	3	20.3	Lake, CA	14 795	16 238	64	57	76.9					
San Joaquin, CA	182 089	148 608	4	5	23.9	Franklin, WA	14 679	9 846	65	78	77.2					
Madera, CA	179 586	151 095	5	4	27.3	Pasco, FL	14 418	14 364	66	64	77.5					
Stanislaus, CA	143 354	142 989	6	6	30.1	Lee, FL	14 373	9 075	67	86	77.8					
Merced, CA	123 709	117 902	7	8	32.5	Erie, PA	13 566	12 285	68	71	78.0					
St. Lucie, FL	117 840	119 121	8	7	34.8	Palm Beach, FL	13 392	19 749	69	46	78.3					
Hendry, FL	114 618	112 031	9	10	37.0	Yamhill, OR	13 201	12 549	70	70	78.5					
Polk, FL	114 531	113 076	10	9	39.2	Comanche, TX	12 981	13 273	71	69	78.8					
Yakima, WA	109 940	96 859	11	11	41.4	Dade, FL	12 617	16 507	72	55	79.0					
Butte, CA	98 205	72 103	12	14	43.3	Orange, FL	11 898	12 134	73	72	79.3					
Highlands, FL	83 957	69 558	13	15	44.9	Brevard, FL	11 645	10 545	74	75	79.5					
DeSoto, FL	81 785	55 466	14	18	46.5	Mitchell, GA	11 039	13 796	75	68	79.7					
Indian River, FL	72 971	72 551	15	13	47.9	San Bernardino, CA	10 727	9 778	76	79	79.9					
Sutter, CA	71 825	57 479	16	17	49.3	Marion, OR	10 640	9 479	77	82	80.1					
Riverside, CA	68 191	73 496	17	12	50.6	Glades, FL	10 596	8 827	78	89	80.3					
Ventura, CA	61 657	58 710	18	16	51.8	Jackson, OR	10 444	10 270	79	77	80.5					
Hardee, FL	58 900	51 295	19	20	53.0	Pinal, AZ	10 116	10 327	80	76	80.7					
San Diego, CA	54 222	54 025	20	19	54.0	Frederick, VA	9 670	9 743	81	80	80.9					
Martin, FL	51 467	49 231	21	21	55.0	Ulster, NY	9 475	11 540	82	73	81.1					
Sonoma, CA	50 301	48 812	22	22	56.0	Grand Traverse, MI	8 682	10 584	83	74	81.3					
Napa, CA	47 950	44 559	23	23	56.9	San Benito, CA	8 431	8 661	84	90	81.4					
Glenn, CA	47 835	39 104	24	24	57.8	Washington, OR	8 403	9 372	85	83	81.6					
Monterey, CA	47 063	36 561	25	25	58.8											
Grant, WA	41 934	29 337	26	30	59.6											
Benton, WA	38 705	27 976	27	35	60.3	Wasco, OR	8 375	7 166	86	96	81.7					
Tehama, CA	36 956	35 422	28	26	61.0	Niagara, NY	8 266	9 238	87	84	81.9					
Collier, FL	34 881	30 447	29	29	61.7	Walla Walla, WA	8 057	6 911	88	100	82.1					
Yuba, CA	34 701	31 441	30	27	62.4	Imperial, CA	7 479	2 969	89	162	82.2					
Colusa, CA	34 398	22 915	31	43	63.0	Henderson, NC	7 302	9 198	90	85	82.3					
Yolo, CA	32 064	23 752	32	41	63.7											
Hillsborough, FL	31 754	30 476	33	28	64.3	Lee, GA	6 751	7 622	96	94	83.2					
Kings, CA	31 482	22 587	34	44	64.9	Contra Costa, CA	6 594	5 420	97	113	83.3					
San Luis Obispo, CA	29 384	20 593	35	45	65.5	Polk, OR	6 342	6 410	98	104	83.4					
						Ottawa, MI	6 170	6 985	99	98	83.5					
						Cochise, AZ	6 032	6 943	100	99	83.6					

Table 80. Apples: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	9 788 275 279	9 720 211 820	(X)	(X)	100.0	570 320	583 624	(X)	(X)
STATES									
20 leading States	9 472 419 523	9 269 218 791	(X)	(X)	96.8	522 858	523 386	(X)	(X)
Washington	4 890 633 768	4 161 407 858	1	1	50.0	204 674	169 107	1	1
Michigan	966 592 252	988 740 290	2	3	59.8	68 987	76 911	2	2
New York	961 246 394	1 078 891 998	3	2	69.7	60 250	67 313	3	3
California	869 344 635	813 840 736	4	4	78.5	45 555	42 024	4	4
Pennsylvania	495 453 287	522 104 634	5	5	83.6	32 903	33 571	5	5
Virginia	252 442 229	390 976 831	6	6	86.2	22 886	27 568	6	6
Oregon	158 537 251	205 730 241	7	7	87.8	10 254	11 960	9	9
North Carolina	139 031 973	168 704 802	8	9	89.2	11 086	14 519	7	7
West Virginia	115 509 814	175 282 415	9	8	90.4	10 362	11 623	8	10
Idaho	105 239 098	68 717 544	10	15	91.5	7 201	7 475	12	12
Maine	61 128 647	75 181 308	11	13	92.1	5 117	6 341	15	15
South Carolina	59 553 207	73 800 014	12	14	92.7	3 039	4 332	26	24
Massachusetts	57 230 217	85 527 484	13	12	93.3	5 795	7 035	13	14
Ohio	55 952 670	99 830 211	14	11	93.9	9 858	12 669	10	8
Illinois	51 795 145	62 791 953	15	18	94.4	5 239	7 339	14	13
Vermont	50 742 245	50 038 468	16	20	94.9	4 259	4 809	18	20
Missouri	50 681 302	37 526 006	17	25	95.4	4 701	5 165	16	18
Maryland	45 755 344	49 033 420	18	21	95.9	3 221	3 211	25	27
Arizona	43 682 435	113 548 907	19	10	96.3	3 772	5 770	20	16
Utah	41 867 610	47 543 671	20	22	96.8	3 699	4 644	22	21
COUNTIES									
100 leading counties	8 972 925 186	8 562 604 976	(X)	(X)	91.7	458 566	440 660	(X)	(X)
Yakima, WA	1 853 679 121	1 525 587 872	1	1	18.9	75 264	61 910	1	1
Grant, WA	994 822 023	617 849 692	2	2	29.1	33 615	24 154	2	3
Okanogan, WA	503 037 047	607 039 324	3	3	34.2	24 164	25 395	3	2
Chelan, WA	367 560 322	476 961 326	4	4	38.0	17 096	17 825	6	5
Wayne, NY	352 316 692	370 881 071	5	5	41.6	21 625	21 585	4	4
Benton, WA	313 001 955	272 233 576	6	8	44.8	18 425	10 746	5	9
Douglas, WA	305 606 510	362 359 603	7	6	47.9	14 383	14 126	8	8
Adams, PA	299 454 053	271 084 252	8	9	51.0	16 513	14 213	7	7
Kent, MI	210 653 255	274 421 724	9	7	53.1	14 272	15 291	9	6
Walla Walla, WA	209 576 709	77 330 125	10	25	55.3	5 222	4 042	21	27
Kern, CA	201 533 799	205 944 848	11	10	57.3	8 747	5 632	13	19
Franklin, WA	188 653 861	117 855 457	12	17	59.3	9 000	5 347	11	21
Ulster, NY	144 161 218	155 865 125	13	12	60.7	8 767	10 481	12	10
Orleans, NY	138 695 632	136 070 726	14	15	62.1	6 436	6 703	17	16
Berrien, MI	127 644 811	138 588 618	15	13	63.4	8 080	9 651	14	11
Van Buren, MI	126 824 590	136 146 817	16	14	64.7	7 018	8 414	16	14
Henderson, NC	113 025 487	127 961 227	17	16	65.9	7 285	9 186	15	12
Frederick, VA	108 160 499	171 391 325	18	11	67.0	9 017	9 068	10	13
Ottawa, MI	98 724 716	89 725 936	19	24	68.0	5 531	5 916	19	18
San Joaquin, CA	98 504 450	50 632 796	20	33	69.0	5 138	2 782	22	38
Santa Cruz, CA	92 065 689	97 297 891	21	20	70.0	3 659	4 631	28	22
Niagara, NY	85 334 510	93 316 175	22	22	70.8	5 357	5 510	20	20
Berkeley, WV	78 365 206	103 814 372	23	19	71.6	5 824	6 593	18	17
Fresno, CA	74 424 570	68 446 180	24	28	72.4	4 533	4 226	23	25
Sonoma, CA	72 340 398	116 337 321	25	18	73.1	4 153	6 811	25	15
Umatilla, OR	71 402 222	64 192 259	26	29	73.9	3 927	4 054	26	26
Adams, WA	69 237 327	45 508 382	27	35	74.6	3 457	2 247	30	45
Franklin, PA	63 959 631	93 974 513	28	21	75.2	3 617	4 616	29	23
Kittitas, WA	60 802 233	32 553 652	29	42	75.8	1 859	1 095	49	80
Oceana, MI	57 111 493	42 742 912	30	36	76.4	4 462	4 307	24	24
Canyon, ID	57 086 600	29 783 429	31	46	77.0	3 668	2 844	27	37
Columbia, NY	50 945 033	51 610 007	32	32	77.5	3 070	4 002	34	28
Clinton, NY	49 161 225	56 909 840	33	30	78.0	(D)	3 844	33	30
Hood River, OR	48 011 027	70 402 278	34	27	78.5	2 592	2 868	39	35
Contra Costa, CA	46 592 083	(D)	35	121	79.0	1 964	493	45	143
Merced, CA	(D)	(D)	36	26	(D)	1 472	2 965	58	34
Madera, CA	41 547 444	11 216 102	37	95	79.9	2 457	1 201	41	75
Graham, AZ	41 405 543	92 263 439	38	23	80.3	3 347	3 904	31	29
Utah, UT	37 844 111	41 892 367	39	37	80.7	2 917	3 631	35	31
Shenandoah, VA	33 874 864	29 639 750	40	47	81.0	2 375	2 539	42	41
Muskegon, MI	33 709 536	38 132 282	41	39	81.4	3 300	2 760	32	39
Lafayette, MO	32 707 508	18 681 676	42	67	81.7	1 688	1 474	52	62
Laurens, SC	(D)	(D)	43	52	(D)	(D)	(D)	109	117
Leelanau, MI	31 974 008	28 055 843	44	48	82.4	2 648	2 720	37	40
Tulare, CA	30 758 779	33 297 833	45	41	82.7	1 433	1 952	59	50
Stanislaus, CA	30 481 988	17 538 461	46	71	83.0	1 560	1 116	55	79
Worcester, MA	26 876 956	34 282 320	47	40	83.3	2 627	2 846	38	36
Mason, MI	25 884 173	20 906 764	48	58	83.5	1 930	2 489	47	42
Monroe, NY	25 333 423	39 909 959	49	38	83.8	1 618	2 197	53	46
Washington, MD	24 653 860	23 254 433	50	56	84.0	1 431	1 264	60	72
Orange, NY	23 855 176	31 324 521	51	43	84.3	1 905	1 934	48	51
Addison, VT	23 546 622	23 991 640	52	54	84.5	1 730	2 120	51	49
Androscoggin, ME	21 854 632	19 939 276	53	62	84.7	1 488	1 469	56	63
Ionia, MI	21 760 068	27 355 152	54	49	85.0	1 473	2 402	57	43
Delta, CO	21 296 413	47 712 807	55	34	85.2	2 340	3 413	43	32
Newaygo, MI	21 122 037	20 368 796	56	61	85.4	1 943	1 612	46	58
Gem, ID	20 788 227	20 605 890	57	60	85.6	1 605	1 757	54	55
Berks, PA	20 635 732	15 228 986	58	81	85.8	1 099	1 144	72	77
Cass, MI	20 539 506	16 443 490	59	74	86.0	1 241	1 333	67	68
Clarke, VA	20 261 932	56 767 046	60	31	86.2	2 731	3 294	36	33

Table 80. Apples: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Hillsborough, NH	19 937 558	26 778 771	61	51	86.4	1 333	1 719	63	56	
San Benito, CA	19 413 544	9 897 822	62	112	86.6	696	458	96	151	
Manistee, MI	19 342 836	10 492 083	63	103	86.8	1 973	2 197	44	46	
Nelson, VA	19 212 208	17 805 254	64	69	87.0	1 121	1 277	70	70	
Allegan, MI	19 158 314	27 286 407	65	50	87.2	2 545	2 324	40	44	
Union, IL	18 661 670	16 463 884	66	73	87.4	808	1 087	87	81	
Yuba, CA	(D)	(D)	67	78	(D)	442	77	161	161	
Payette, ID	18 137 548	13 206 164	68	89	87.8	1 295	2 138	65	48	
Gloucester, NJ	16 919 525	15 460 810	69	80	88.0	1 280	1 376	66	67	
Rockingham, VA	16 443 254	23 825 112	70	55	88.1	1 400	1 873	61	53	
Windham, VT	16 253 639	12 121 161	71	91	88.3	1 051	(D)	75	94	
Cumberland, PA	16 232 258	16 179 164	72	77	88.5	914	885	79	89	
Hampshire, WV	15 420 680	21 524 426	73	57	88.6	1 835	1 402	50	65	
Onondaga, NY	15 122 376	18 734 840	74	66	88.8	912	1 239	80	73	
Grand Traverse, MI	14 775 736	5 201 232	75	147	88.9	1 231	1 426	68	64	
Benzie, MI	13 989 724	10 823 987	76	99	89.1	1 398	1 596	62	59	
Ontario, NY	13 751 440	9 983 889	77	110	89.2	730	751	92	108	
Oconee, SC	13 730 908	24 605 936	78	53	89.3	1 053	1 826	74	54	
Jefferson, WV	12 908 488	30 637 523	79	44	89.5	1 309	1 906	64	52	
Wasco, OR	12 133 850	19 485 855	80	63	89.6	463	868	137	92	
Spartanburg, SC	12 017 381	19 034 468	81	65	89.7	1 045	1 197	76	76	
Montcalm, MI	11 917 048	6 823 578	82	132	89.8	933	927	78	88	
Kings, CA	11 215 232	7 452 098	83	126	90.0	564	539	113	135	
Kent, DE	(D)	(D)	84	75	(D)	(D)	(D)	124	120	
Lenawee, MI	10 933 708	3 310 159	85	192	90.2	683	436	99	162	
Dutchess, NY	10 794 258	29 951 372	86	45	90.3	826	1 673	84	57	
York, PA	10 694 423	11 506 338	87	93	90.4	899	981	83	86	
Macomb, MI	10 265 468	11 984 553	88	92	90.5	723	981	94	86	
Jackson, IL	10 256 448	10 298 076	89	106	90.6	593	670	110	113	
Rockingham, NH	10 146 524	14 280 187	90	84	90.7	783	851	88	93	
El Dorado, CA	9 977 477	13 280 421	91	88	90.8	819	873	85	91	
San Luis Obispo, CA	9 922 859	11 372 840	92	94	90.9	903	1 545	82	61	
Kennebec, ME	9 730 763	14 111 738	93	85	91.0	663	830	101	98	
Oxford, ME	9 633 732	10 766 220	94	101	91.1	677	1 019	100	84	
York, ME	9 085 378	17 004 364	95	72	91.2	724	1 135	93	78	
Marion, OR	9 084 698	10 524 229	96	102	91.3	555	487	114	145	
Rappahannock, VA	9 005 886	14 313 534	97	83	91.4	644	1 378	104	66	
Bedford, PA	8 890 542	12 814 716	98	90	91.5	906	877	81	90	
Antrim, MI	8 851 943	3 761 254	99	174	91.6	690	771	97	101	
Monroe, MI	8 842 920	4 272 002	100	161	91.7	284	396	202	178	

Table 81. Cherries: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	679 539 501	669 040 111	(X)	(X)	100.0	120 649	126 395	(X)	(X)
STATES									
10 leading States	678 055 899	664 970 540	(X)	(X)	99.8	118 999	123 990	(X)	(X)
Michigan	272 166 983	254 167 481	1	1	40.1	47 716	56 878	1	1
Washington	184 497 979	165 113 248	2	2	67.2	22 623	18 059	2	2
Oregon	93 692 942	105 593 890	3	3	81.0	15 385	15 026	4	4
California	72 994 912	61 619 402	4	4	91.7	19 748	16 338	3	3
Utah	16 718 290	35 107 752	5	5	94.2	4 010	5 430	5	5
New York	14 960 909	24 789 251	6	6	96.4	3 669	5 205	6	6
Wisconsin	11 556 191	8 586 506	7	7	98.1	2 763	3 343	7	7
Pennsylvania	6 083 516	6 426 753	8	8	99.0	1 587	1 987	8	8
Idaho	2 945 761	1 997 278	9	10	99.4	706	643	10	11
Montana	2 438 416	1 568 979	10	11	99.8	792	1 081	9	9
COUNTIES									
50 leading counties	(D)	645 432 742	(X)	(X)	(D)	(D)	(D)	(X)	(X)
Leelanau, MI	93 001 990	69 397 957	1	1	13.7	13 456	14 062	1	1
Yakima, WA	59 963 174	63 076 686	2	2	22.5	6 129	5 817	6	6
Wasco, OR	56 857 394	52 973 102	3	3	30.9	7 352	5 914	4	5
San Joaquin, CA	54 151 497	48 703 269	4	5	38.8	11 683	10 542	2	2
Oceana, MI	47 303 151	51 889 348	5	4	45.8	8 775	9 888	3	3
Grand Traverse, MI	41 171 790	25 777 043	6	9	51.9	7 111	8 623	5	4
Chelan, WA	35 010 086	27 910 602	7	8	57.0	3 704	3 064	8	12
Grant, WA	28 593 353	17 380 797	8	13	61.2	3 470	1 945	9	18
Antrim, MI	24 455 496	17 506 835	9	12	64.8	3 784	4 137	7	8
Benton, WA	23 368 370	28 125 254	10	7	68.3	3 219	2 941	10	14
Utah, UT	15 583 791	28 532 508	11	6	70.6	3 199	4 140	11	7
Douglas, WA	14 077 648	8 218 397	12	21	72.6	1 842	1 529	19	22
Mason, MI	13 743 562	11 156 543	13	18	74.7	2 485	3 013	14	13
Door, WI	11 477 133	8 457 295	14	20	76.3	2 668	3 136	13	11
Benzie, MI	11 124 716	7 662 429	15	22	78.0	1 719	2 020	20	17
Berrien, MI	10 827 655	21 754 028	16	10	79.6	2 956	3 813	12	9
Franklin, WA	10 407 977	14 684 704	17	14	81.1	2 165	1 473	16	23
Polk, OR	8 678 192	11 501 477	18	16	82.4	1 888	2 368	18	16
Manistee, MI	8 511 283	5 588 095	19	25	83.6	1 690	1 945	22	18
Wayne, NY	8 476 634	13 889 449	20	15	84.9	1 970	2 812	17	15
Marion, OR	8 112 855	11 350 354	21	17	86.1	1 568	1 607	23	21
Van Buren, MI	7 242 385	18 683 873	22	11	87.1	2 266	3 770	15	10
Okanogan, WA	6 430 857	1 353 493	23	46	88.1	1 003	362	27	50
Hood River, OR	6 393 008	5 827 834	24	23	89.0	1 081	779	26	30
Yamhill, OR	6 056 779	10 625 977	25	19	89.9	1 693	1 670	21	20
Stanislaus, CA	5 250 268	3 667 545	26	30	90.7	1 419	1 178	24	25
Adams, PA	5 180 001	4 725 688	27	28	91.5	973	1 311	28	24
Niagara, NY	3 628 077	5 108 817	28	26	92.0	781	1 112	29	26
Allegan, MI	3 580 389	2 367 670	29	38	92.5	653	819	33	29
Klickitat, WA	3 255 653	2 024 059	30	39	93.0	457	466	40	44
Union, OR	3 122 196	2 545 983	31	36	93.5	1 596	743	37	32
Fresno, CA	3 008 511	530 771	32	62	93.9	1 245	385	25	47
Kent, MI	2 524 751	4 944 516	33	27	94.3	626	1 085	34	27
Canyon, ID	2 497 980	1 097 660	34	48	94.6	433	372	43	48
Santa Clara, CA	2 336 079	2 400 321	35	37	95.0	710	707	30	33
Umatilla, OR	2 327 168	5 727 189	36	24	95.3	349	483	47	43
Orleans, NY	1 840 662	3 412 670	37	33	95.6	280	522	50	40
Lake, MT	1 782 240	1 012 383	38	50	95.9	602	760	36	31
Newaygo, MI	1 632 688	2 824 062	39	35	96.1	229	456	54	46
Ottawa, MI	1 517 632	3 466 547	40	32	96.3	371	692	45	34
Walla Walla, WA	1 512 900	1 704 510	41	41	96.5	280	235	50	53
Merced, CA	1 349 982	893 938	42	52	96.7	446	338	41	51
Muskegon, MI	1 307 832	3 492 608	43	31	96.9	314	614	48	37
Cass, MI	1 295 822	3 287 934	44	34	97.1	291	523	49	39
Kern, CA	1 292 203	112 792	45	90	97.3	594	189	38	56
Charlevoix, MI	1 136 909	1 980 169	46	40	97.5	443	621	42	35
Box Elder, UT	1 040 186	4 429 454	47	29	97.6	614	854	35	28
Contra Costa, CA	914 597	876 104	48	53	97.8	587	510	39	42
Kittitas, WA	(D)	—	49	—	(D)	(D)	(D)	90	309
Sacramento, CA	847 405	772 003	50	56	(D)	355	238	46	52

Table 82. Grapefruit: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	5 933 218 847	4 122 166 393	(X)	(X)	100.0	200 577	206 230	(X)	(X)
STATES									
5 leading States	5 933 213 107	4 122 166 393	(X)	(X)	100.0	200 575	(D)	(X)	(X)
Florida	4 892 929 050	3 290 951 893	1	1	82.5	152 828	156 238	1	1
California	567 269 038	655 835 847	2	2	92.0	22 548	23 876	2	2
Texas	429 608 104	7 056 631	3	4	99.3	21 236	20 721	3	3
Arizona	43 383 125	168 302 987	4	3	100.0	3 875	5 331	4	4
Hawaii	23 790	19 035	5	5	100.0	88	(D)	5	5
COUNTIES									
50 leading counties	5 932 771 390	4 107 412 365	(X)	(X)	100.0	200 346	205 474	(X)	(X)
St. Lucie, FL	1 906 124 394	1 041 485 019	1	1	32.1	53 688	54 334	1	1
Indian River, FL	1 140 807 131	821 410 576	2	2	51.4	39 347	38 127	2	2
Hidalgo, TX	383 292 097	6 792 200	3	32	57.8	17 942	18 241	3	3
Riverside, CA	349 221 167	433 042 614	4	3	63.7	12 641	15 211	4	4
Hendry, FL	338 743 322	275 786 395	5	4	69.4	11 268	9 654	5	6
Polk, FL	335 903 801	212 398 955	6	6	75.1	9 263	13 789	6	5
Martin, FL	191 611 405	213 704 358	7	5	78.3	6 090	6 393	7	7
Highlands, FL	153 814 797	114 319 819	8	7	80.9	4 463	4 159	8	8
Collier, FL	127 484 866	40 516 670	9	17	83.0	4 000	2 762	9	12
Palm Beach, FL	87 308 342	110 659 068	10	8	84.5	2 662	3 472	12	9
DeSoto, FL	84 935 039	39 467 125	11	18	85.9	2 193	1 948	16	21
Charlotte, FL	72 456 550	50 186 008	12	14	87.2	3 630	2 215	10	17
Osceola, FL	67 593 617	35 315 799	13	19	88.3	1 696	1 164	21	24
Brevard, FL	63 241 035	35 123 168	14	20	89.4	2 274	2 143	14	19
San Diego, CA	62 256 279	79 113 944	15	9	90.4	2 527	3 146	13	11
Okeechobee, FL	59 682 095	66 369 470	16	13	91.4	2 203	3 317	15	10
Lee, FL	55 615 085	30 122 525	17	22	92.4	1 329	1 193	26	23
Manatee, FL	54 028 607	74 090 581	18	10	93.3	1 862	2 634	18	13
Hardee, FL	41 314 686	47 872 314	19	15	94.0	1 746	2 011	19	20
Cameron, TX	41 266 007	264 431	20	43	94.7	3 089	(D)	11	15
Tulare, CA	39 302 638	8 646 147	21	30	95.3	2 154	822	17	27
Lake, FL	32 783 279	20 534 969	22	26	95.9	1 355	(D)	25	15
Kern, CA	32 493 265	43 414 408	23	16	96.4	1 714	1 136	20	25
Hillsborough, FL	29 555 050	25 542 323	24	25	96.9	1 456	1 689	24	22
Imperial, CA	28 166 800	15 921 976	25	27	97.4	983	559	27	30
San Bernardino, CA	23 656 721	32 618 476	26	21	97.8	953	1 049	28	26
Yuma, AZ	19 406 290	73 641 744	27	11	98.1	1 494	2 168	23	18
Sarasota, FL	(D)	12 877 460	28	28	(D)	1 400	549	33	31
Maricopa, AZ	14 761 319	66 753 967	29	12	98.7	1 581	2 594	22	14
Ventura, CA	14 602 222	27 418 092	30	23	98.9	556	759	31	28
Madera, CA	(D)	(D)	31	36	(D)	(D)	(D)	30	29
Glades, FL	10 351 080	6 913 105	32	31	99.3	456	187	32	40
Pinal, AZ	(D)	(D)	33	24	(D)	(D)	(D)	29	32
Pasco, FL	8 468 838	4 978 305	34	33	99.6	399	402	34	33
Orange, FL	5 436 295	3 439 177	35	35	99.7	330	343	36	35
Refugio, TX	(D)	—	36	—	(D)	(D)	—	37	—
Volusia, FL	3 923 305	4 868 242	37	34	99.8	353	331	35	36
Stanislaus, CA	(D)	(D)	38	37	(D)	(D)	(D)	39	47
Fresno, CA	1 488 092	101 910	39	48	99.9	(D)	69	38	43
Hernando, FL	1 335 910	368 530	40	42	99.9	64	189	42	39
Marion, FL	1 118 169	175 040	41	45	99.9	68	(D)	41	42
Citrus, FL	648 880	105 050	42	47	99.9	42	25	45	49
San Luis Obispo, CA	(D)	(D)	43	63	(D)	(D)	(D)	48	51
Broward, FL	(D)	180 652	44	44	(D)	(D)	204	50	38
Seminole, FL	492 207	502 200	45	40	100.0	58	153	43	41
Monterey, CA	(D)	(D)	46	55	(D)	(D)	(D)	53	47
Pinellas, FL	215 688	390 077	47	41	100.0	31	65	47	44
Brazoria, TX	(D)	—	48	—	(D)	(D)	—	52	—
Sutter, CA	139 075	(D)	49	—	100.0	51	(D)	44	—
Alachua, FL	(D)	(D)	50	65	(D)	(D)	57	57	65

Table 83. Grapes: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	13 690 463 368	11 024 545 294	(X)	(X)	100.0	1 004 545	867 151	(X)	(X)
STATES									
10 leading States	13 659 046 273	10 981 141 696	(X)	(X)	99.8	992 944	853 488	(X)	(X)
California	12 404 514 545	9 845 938 550	1	1	90.6	870 527	735 251	1	1
Washington	622 233 850	420 418 739	2	2	95.2	40 716	35 055	2	2
New York	270 524 690	339 276 919	3	3	97.1	33 047	34 250	3	3
Pennsylvania	121 968 620	143 193 015	4	4	98.0	13 398	12 052	4	5
Michigan	109 863 755	87 400 818	5	5	98.8	13 045	13 411	5	4
Arizona	50 141 817	67 606 974	6	6	99.2	6 050	7 333	7	7
Oregon	43 856 751	35 081 601	7	7	99.5	9 575	7 713	6	6
Texas	15 507 779	14 355 958	8	9	99.6	3 095	4 109	8	8
Ohio	11 946 754	24 012 488	9	8	99.7	2 073	2 596	9	9
Arkansas	8 487 712	3 856 634	10	14	99.8	1 418	1 718	11	12
COUNTIES									
50 leading counties	13 542 710 076	10 817 480 498	(X)	(X)	98.9	969 437	827 346	(X)	(X)
Fresno, CA	4 671 521 644	3 646 894 341	1	1	34.1	265 544	227 104	1	1
Kern, CA	1 523 485 104	1 144 271 309	2	2	45.3	94 460	74 378	2	2
Madera, CA	1 267 431 333	1 139 562 189	3	3	54.5	78 672	68 739	4	4
Tulare, CA	1 062 971 458	976 561 051	4	4	62.3	71 924	74 131	5	3
San Joaquin, CA	1 022 879 512	675 927 464	5	5	69.7	79 659	53 814	3	5
Napa, CA	426 178 455	313 467 405	6	7	72.9	47 404	43 993	6	6
Sonoma, CA	400 669 912	320 339 740	7	6	75.8	44 806	40 460	7	7
Monterey, CA	385 305 656	284 394 850	8	8	78.6	43 909	33 474	8	8
Riverside, CA	253 746 096	242 848 080	9	9	80.5	18 544	21 108	9	9
Yakima, WA	250 145 248	174 920 030	10	13	82.3	15 529	15 292	14	11
Merced, CA	241 084 492	191 079 074	11	11	84.0	16 926	12 868	11	14
Benton, WA	233 909 617	141 267 011	12	14	85.7	15 929	12 655	13	15
Stanislaus, CA	213 651 710	223 793 653	13	10	87.3	12 622	13 348	17	13
San Luis Obispo, CA	168 323 739	70 709 234	14	19	88.5	18 899	8 934	9	18
Mendocino, CA	145 494 818	124 300 863	15	16	89.6	15 160	13 643	15	12
Chautauqua, NY	143 395 082	190 716 177	16	12	90.6	16 731	17 446	12	10
Santa Barbara, CA	126 629 790	89 684 744	17	17	91.6	13 823	11 821	16	16
Erie, PA	118 318 230	140 441 121	18	15	92.4	12 564	11 362	18	17
Sacramento, CA	105 128 710	81 676 974	19	18	93.2	10 101	6 857	19	19
Yolo, CA	85 672 926	37 115 076	20	25	93.8	8 791	3 290	20	24
Kings, CA	70 666 460	51 918 058	21	23	94.3	3 621	2 810	24	27
Walla Walla, WA	(D)	(D)	22	22	(D)	(D)	(D)	32	29
Van Buren, MI	47 557 190	30 416 612	23	26	95.2	5 185	5 204	22	22
Berrien, MI	47 044 048	45 057 899	24	24	95.5	5 908	6 158	21	20
Solano, CA	41 693 169	14 171 965	25	37	95.9	2 649	1 787	31	35
Yates, NY	40 851 530	60 586 805	26	20	96.1	4 920	5 493	23	21
Franklin, WA	37 961 159	26 359 300	27	29	96.4	2 813	2 328	29	32
San Bernardino, CA	30 124 705	4 647 326	28	56	96.6	2 255	1 250	33	46
Grant, WA	24 184 984	13 102 150	29	38	96.8	3 132	1 389	26	40
Lake, CA	22 741 422	23 651 823	30	30	97.0	3 443	3 162	25	25
Amador, CA	21 583 963	29 155 623	31	27	97.1	2 746	2 605	30	28
Seneca, NY	19 835 922	8 352 050	32	46	97.3	1 997	894	36	53
Pinal, AZ	17 828 000	23 092 400	33	32	97.4	1 661	2 304	38	33
San Benito, CA	17 615 961	9 527 275	34	44	97.6	2 017	992	35	49
Colusa, CA	17 329 925	(D)	35	31	97.7	1 421	(D)	40	43
Maricopa, AZ	17 010 422	27 710 158	36	28	97.8	2 839	2 841	28	26
Yamhill, OR	17 008 226	14 691 023	37	36	97.9	2 887	2 368	27	31
Erie, NY	15 990 413	12 839 914	38	39	98.0	1 611	1 760	39	37
Santa Clara, CA	15 848 186	7 636 184	39	47	98.2	1 400	1 255	41	45
Yuma, AZ	(D)	(D)	40	35	(D)	(D)	(D)	46	36
Pecos, TX	(D)	(D)	41	43	(D)	(D)	(D)	51	48
Steuben, NY	11 004 552	21 757 434	42	33	98.4	1 362	2 398	42	30
Placer, CA	(D)	1 272 807	43	85	(D)	(D)	230	53	89
Alameda, CA	9 245 482	12 420 386	44	40	98.6	2 206	1 832	34	34
Glenn, CA	(D)	(D)	45	41	(D)	(D)	(D)	50	47
Schuyler, NY	8 208 555	12 222 080	46	42	98.7	1 225	1 477	43	38
El Dorado, CA	7 883 120	6 404 938	47	48	98.8	1 167	887	45	54
Ashland, OH	7 650 361	15 828 781	48	34	98.8	1 013	1 337	48	41
Cass, MI	7 527 616	5 401 438	49	51	98.9	641	780	57	56
Niagara, NY	7 389 764	8 901 668	50	45	98.9	887	1 258	54	44

Table 84. Oranges: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	25 651 971 779	16 827 363 194	(X)	(X)	100.0	998 157	915 947	(X)	(X)
STATES									
5 leading States	(D)	(D)	(X)	(X)	(D)	997 635	915 482	(X)	(X)
Florida	20 314 138 671	12 273 120 709	1	1	79.2	754 729	691 988	1	1
California	5 077 472 821	4 384 600 567	2	2	99.0	221 169	201 455	2	2
Texas	128 958 912	3 562 491	3	4	99.5	8 401	10 975	4	3
Arizona	126 677 299	163 917 869	4	3	100.0	13 088	10 793	3	4
Hawaii	(D)	(D)	5	5	(D)	248	271	6	6
COUNTIES									
50 leading counties	25 640 270 667	16 815 858 261	(X)	(X)	100.0	996 119	(D)	(X)	(X)
Hendry, FL	2 730 961 729	1 750 977 466	1	2	10.6	98 562	97 334	2	1
Polk, FL	2 631 142 882	1 426 741 884	2	3	20.9	95 167	89 694	3	2
DeSoto, FL	2 385 460 173	1 183 806 090	3	5	30.2	77 268	52 809	4	6
Tulare, CA	2 177 805 705	1 802 564 452	4	1	38.7	99 778	82 591	1	3
Highlands, FL	2 121 593 794	1 298 673 238	5	4	47.0	75 437	62 758	5	4
Hardee, FL	1 872 749 869	1 038 244 094	6	6	54.3	54 982	47 772	7	7
Martin, FL	1 127 355 431	945 206 354	7	7	58.7	44 268	42 435	8	8
St. Lucie, FL	1 110 260 044	921 262 389	8	8	63.0	59 259	62 161	6	5
Kern, CA	932 623 394	693 458 307	9	9	66.6	38 277	36 325	9	9
Hillsborough, FL	913 185 761	561 420 742	10	11	70.2	28 816	28 000	12	11
Collier, FL	886 334 043	402 263 603	11	15	73.6	29 523	26 986	11	12
Manatee, FL	738 264 612	423 704 594	12	13	76.5	23 480	22 561	14	14
Indian River, FL	680 008 440	589 574 382	13	10	79.2	31 560	33 237	10	10
Fresno, CA	664 873 615	415 427 485	14	14	81.8	27 631	23 382	13	13
Ventura, CA	467 017 970	499 290 262	15	12	83.6	17 255	17 564	17	16
Osceola, FL	452 252 635	269 258 136	16	18	85.3	14 642	13 009	18	20
Charlotte, FL	446 262 282	242 721 204	17	20	87.1	18 349	12 702	16	21
Lake, FL	337 361 004	116 553 668	18	25	88.4	19 730	17 586	15	15
Lee, FL	307 881 936	97 929 695	19	27	89.6	11 530	6 453	21	29
Glades, FL	302 970 972	196 606 741	20	21	90.8	10 039	8 503	24	26
Okeechobee, FL	279 459 223	150 604 749	21	22	91.9	13 378	10 146	19	23
Riverside, CA	251 694 543	352 830 176	22	16	92.8	11 211	13 797	22	18
Pasco, FL	246 967 271	105 422 260	23	26	93.8	13 245	13 688	20	19
Palm Beach, FL	241 962 346	294 128 510	24	17	94.8	8 782	14 777	26	17
Madera, CA	233 779 065	119 922 774	25	24	95.7	8 609	6 473	28	28
San Diego, CA	214 735 327	264 637 950	26	19	96.5	9 974	9 945	25	25
Orange, FL	187 838 791	90 926 782	27	28	97.2	10 175	10 879	23	22
Brevard, FL	178 404 659	80 708 448	28	30	97.9	8 649	8 054	27	27
Hidalgo, TX	120 899 541	3 409 593	29	41	98.4	7 681	10 112	29	24
San Bernardino, CA	84 292 241	64 217 382	30	32	98.7	4 543	4 827	31	31
Maricopa, AZ	70 749 426	82 798 009	31	29	99.0	6 332	5 294	30	30
Sarasota, FL	43 707 438	43 735 634	32	33	99.2	1 813	2 560	33	34
Yuma, AZ	42 778 408	69 804 510	33	31	99.3	4 511	4 005	32	32
Seminole, FL	23 543 149	10 650 535	34	37	99.4	1 315	1 395	36	38
Volusia, FL	23 127 106	12 197 669	35	35	99.5	1 407	2 443	35	35
Imperial, CA	15 875 662	1 473 300	36	46	99.6	1 286	234	37	46
Hernando, FL	15 595 413	3 011 555	37	42	99.6	1 247	779	38	41
Marion, FL	13 894 090	5 866 675	38	39	99.7	1 002	1 604	39	36
Glenn, CA	13 416 420	13 966 189	39	34	99.8	734	953	40	39
Pinal, AZ	12 466 577	(D)	40	36	99.8	1 730	1 488	34	37
Cameron, TX	8 041 147	152 898	41	60	99.8	696	(D)	41	40
San Luis Obispo, CA	6 448 460	4 524 692	42	40	99.9	316	383	44	43
Sumter, FL	(D)	416 142	43	53	(D)	184	164	52	52
Los Angeles, CA	4 286 775	1 909 902	44	44	99.9	295	194	45	51
Pinellas, FL	3 967 165	1 411 940	45	47	99.9	204	156	50	53
Hawaii, HI	(D)	(D)	46	45	(D)	200	222	51	48
Butte, CA	2 289 355	1 932 631	47	43	99.9	228	232	48	47
Orange, CA	2 222 975	146 046 609	48	23	99.9	259	3 709	47	33
Tehama, CA	2 011 448	(D)	49	65	99.9	128	26	54	64
Plaquemines, LA	1 828 020	218 880	50	56	100.0	432	376	43	44

Table 85. Peaches: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	2 192 211 310	2 260 051 633	(X)	(X)	100.0	180 223	226 029	(X)	(X)
STATES									
20 leading States	2 162 161 645	2 216 044 931	(X)	(X)	98.6	170 271	211 249	(X)	(X)
California	1 562 358 335	1 590 909 909	1	1	71.3	76 317	80 721	1	1
Georgia	140 547 189	100 574 286	2	3	77.7	20 694	20 584	2	3
South Carolina	122 821 094	124 628 401	3	2	83.3	16 998	32 222	3	2
New Jersey	61 815 287	71 076 170	4	4	86.1	8 378	11 109	4	5
Michigan	51 376 086	48 890 269	5	6	88.4	6 782	9 847	6	6
Pennsylvania	47 313 956	60 356 096	6	5	90.6	5 851	7 450	7	7
Washington	37 582 291	42 125 378	7	7	92.3	2 755	2 895	9	14
Alabama	18 998 252	13 732 911	8	13	93.2	3 710	5 842	8	8
Texas	17 454 868	21 855 727	9	10	94.0	8 037	13 495	5	4
Arkansas	13 585 199	8 707 129	10	17	94.6	2 663	3 192	10	10
Virginia	11 640 836	20 158 520	11	11	95.1	2 223	2 984	13	12
Illinois	11 402 038	12 799 356	12	14	95.7	2 380	3 022	11	11
New York	10 395 906	14 659 285	13	12	96.1	1 841	2 266	15	16
West Virginia	10 175 640	25 901 380	14	8	96.6	1 516	2 901	18	13
Utah	7 945 931	6 578 205	15	20	97.0	1 775	1 839	17	19
Missouri	7 752 149	8 242 598	16	18	97.3	1 826	2 018	16	17
Maryland	7 618 336	10 553 790	17	16	97.7	1 328	1 788	20	20
Idaho	7 510 704	2 827 532	18	23	98.0	836	856	24	27
North Carolina	6 999 032	7 997 066	19	19	98.3	2 010	3 738	14	9
Colorado	6 868 516	23 470 923	20	9	98.6	2 351	2 480	12	15
COUNTIES									
100 leading counties	2 107 191 066	2 103 665 914	(X)	(X)	96.1	150 025	176 174	(X)	(X)
Stanislaus, CA	284 967 954	301 060 404	1	1	13.0	8 540	11 659	5	3
Sutter, CA	274 464 095	279 586 312	2	2	25.5	11 820	11 742	2	2
Fresno, CA	238 440 851	259 615 049	3	3	36.4	15 885	16 133	1	1
Merced, CA	197 589 106	130 202 543	4	6	45.4	6 595	5 758	6	9
Tulare, CA	175 602 959	169 910 494	5	4	53.4	11 332	10 895	3	4
Yuba, CA	107 160 995	146 319 400	6	5	58.3	5 884	6 673	7	7
Peach, GA	77 640 114	52 251 222	7	10	61.8	9 024	7 862	4	6
San Joaquin, CA	75 269 875	73 656 130	8	7	65.3	3 007	2 836	14	17
Kings, CA	74 899 811	66 137 129	9	8	68.7	4 184	4 400	8	11
Butte, CA	57 226 756	60 090 412	10	9	71.3	2 441	2 742	18	19
Edgefield, SC	29 741 520	33 898 480	11	12	72.7	3 755	9 289	11	5
Kern, CA	28 931 621	49 508 496	12	11	74.0	2 446	3 743	17	13
Gloucester, NJ	26 644 396	32 481 707	13	13	75.2	4 047	5 440	9	10
Madera, CA	26 151 486	26 060 608	14	16	76.4	1 409	1 282	27	32
Yakima, WA	23 679 311	31 110 461	15	14	77.5	1 438	1 763	24	27
Saluda, SC	21 520 590	10 848 736	16	24	78.5	2 538	3 680	15	14
Berrien, MI	20 499 947	18 149 851	17	19	79.4	2 449	3 924	16	12
Crawford, GA	19 672 075	10 336 325	18	25	80.3	3 236	2 844	13	16
Taylor, GA	(D)	(D)	19	28	(D)	(D)	(D)	10	21
Cumberland, NJ	15 497 882	11 640 869	20	21	81.8	1 209	1 071	29	37
Adams, PA	15 470 300	26 371 900	21	15	82.6	2 110	2 833	20	18
Barnwell, SC	(D)	(D)	22	33	(D)	(D)	(D)	21	22
Spartanburg, SC	14 448 011	18 414 051	23	18	83.9	3 678	6 349	12	8
Chilton, AL	13 639 252	10 301 457	24	26	84.5	2 378	3 403	19	15
Oceana, MI	12 747 240	8 536 270	25	32	85.1	1 426	1 370	25	30
Coffee, GA	(D)	(D)	26	518	(D)	(D)	(D)	104	408
Chesterfield, SC	(D)	11 352 550	27	23	(D)	(D)	1 134	51	35
Berkeley, WV	8 963 875	13 214 062	28	20	86.6	1 080	1 460	31	29
Los Angeles, CA	8 850 436	11 556 566	29	22	87.0	1 156	887	30	43
Aiken, SC	7 701 210	9 680 500	30	29	87.4	(D)	2 059	23	23
Canyon, ID	6 525 872	1 925 765	31	74	87.7	531	459	46	67
Gillespie, TX	6 517 211	6 483 620	32	39	88.0	1 372	1 792	28	25
Cherokee, SC	(D)	6 009 792	33	41	(D)	991	1 861	32	24
Camden, NJ	6 217 260	5 091 075	34	45	88.5	885	1 322	34	31
Greenville, SC	6 132 002	5 852 260	35	43	88.8	519	668	47	53
Salem, NJ	(D)	(D)	36	35	(D)	(D)	(D)	39	55
York, PA	5 843 141	6 622 133	37	38	89.4	772	803	36	46
Dunklin, MO	(D)	(D)	38	46	(D)	(D)	(D)	35	49
Franklin, PA	5 092 825	6 655 160	39	37	89.9	574	944	42	39
Allegan, MI	4 976 341	3 982 810	40	51	90.1	756	926	37	40
Franklin, WA	4 715 760	2 165 879	41	70	90.3	262	200	76	116
Mesa, CO	4 653 922	18 788 271	42	17	90.5	1 702	1 775	22	26
Union, IL	4 647 720	4 842 218	43	47	90.7	503	675	50	52
Utah, UT	4 612 786	3 763 841	44	54	90.9	746	878	38	44
Johnson, AR	(D)	401 880	45	190	(D)	544	348	45	86
Frederick, VA	4 382 619	6 373 420	46	40	91.3	607	615	41	56
Macon, GA	3 800 000	6 677 000	47	36	91.5	990	1 697	33	28
Berks, PA	3 685 608	3 676 298	48	55	91.7	362	478	61	63
Van Buren, MI	3 394 674	5 876 777	49	42	91.8	618	1 079	40	36
Montgomery, NC	3 250 200	977 922	50	112	92.0	508	724	48	50
Niagara, NY	3 235 203	2 701 493	51	60	92.1	505	440	49	72
Colquitt, GA	(D)	(D)	52	69	(D)	552	62	59	
Grant, WA	2 961 800	2 292 502	53	66	92.4	261	154	78	141
Mason, MI	2 956 957	1 283 519	54	94	92.5	367	397	60	79
York, SC	2 914 840	856 100	55	126	92.7	340	495	65	62
Camp, TX	2 686 160	1 232 743	56	96	92.8	477	466	52	66
Calhoun, IL	2 621 522	1 904 530	57	75	92.9	560	447	43	70
Lexington, SC	2 614 412	1 517 405	58	85	93.0	306	795	69	47
St. Francis, AR	2 564 800	4 450 956	59	48	93.1	385	916	57	41
Suffolk, NY	2 549 920	2 743 286	60	59	93.3	304	413	70	76

Table 85. Peaches: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Orangeburg, SC	2 414 825	8 632 585	61	30	93.4	377	1 150	59	34	
Douglas, WA	2 257 303	2 465 690	62	64	93.5	167	201	106	115	
Solano, CA	2 199 090	1 883 159	63	76	93.6	211	241	86	104	
Lancaster, PA	2 123 865	2 243 270	64	68	93.7	264	365	74	84	
Lehigh, PA	2 062 520	3 354 000	65	56	93.8	192	239	96	106	
Box Elder, UT	2 060 901	1 409 019	66	88	93.9	557	456	44	68	
Kent, DE	(D)	(D)	67	81	(D)	(D)	(D)	85	157	
Jackson, OR	1 993 362	3 197 645	68	57	94.0	198	270	94	98	
Albemarle, VA	(D)	2 503 077	69	61	(D)	252	290	79	91	
Placer, CA	1 827 717	1 152 225	70	98	94.2	176	272	103	95	
Washington, MD	1 807 072	2 079 082	71	72	94.3	262	437	76	73	
Burlington, NJ	1 761 052	3 892 700	72	53	94.4	341	449	64	69	
St. Clair, IL	(D)	(D)	73	89	(D)	326	267	67	99	
Rockingham, VA	1 698 150	2 426 214	74	65	94.5	184	200	99	116	
Atlantic, NJ	1 630 068	5 097 098	75	44	94.6	449	1 228	54	33	
Hunterdon, NJ	1 615 599	1 104 252	76	102	94.7	126	235	126	108	
Contra Costa, CA	1 612 471	1 778 110	77	80	94.7	201	187	92	127	
Jackson, IL	1 600 767	2 468 769	78	63	94.8	383	659	58	54	
Limestone, AL	1 589 365	(D)	79	1 033	94.9	180	271	101	97	
Menard, TX	(D)	—	80	—	(D)	(D)	(D)	66	1 484	
(D)	(D)	(D)	81	(D)	95.0	(D)	(D)	138	(D)	
Yolo, CA	1 486 045	1 074 576	82	104	95.1	133	204	122	114	
Cecil, MD	(D)	2 149 634	83	71	(D)	167	218	106	113	
Kent, MI	1 383 916	2 291 254	84	67	95.2	155	408	114	77	
Ottawa, MI	1 343 500	1 291 847	85	93	95.3	207	189	88	125	
Brooks, GA	1 339 760	9 993 531	86	27	95.4	1 416	2 236	26	20	
Wagoner, OK	(D)	(D)	87	79	(D)	204	320	90	89	
Anson, NC	(D)	(D)	88	162	(D)	(D)	(D)	56	81	
Sacramento, CA	(D)	1 576 399	89	84	(D)	94	(D)	161	190	
Klickitat, WA	1 263 500	861 080	90	124	95.6	199	168	93	134	
Freestone, TX	1 252 335	1 396 480	91	90	95.6	292	477	71	64	
Delta, CO	1 237 092	4 050 575	92	49	95.7	468	555	53	58	
Wayne, NY	1 223 924	2 484 610	93	62	95.8	316	415	68	75	
Faulkner, AR	(D)	(D)	94	297	(D)	81	(D)	181	555	
Benton, WA	1 161 919	1 837 843	95	77	95.9	149	143	116	147	
(D)	(D)	(D)	96	(D)	(D)	(D)	(D)	110	(D)	
Howard, AR	1 125 000	(D)	97	338	96.0	233	183	83	129	
Northampton, PA	1 124 556	(D)	98	116	96.0	79	(D)	185	380	
Hall, GA	(D)	309 330	99	222	(D)	72	(D)	203	157	
Blount, AL	1 088 900	1 462 914	100	86	96.1	209	680	87	51	

Table 86. Pears: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	1 897 109 910	1 778 224 532	(X)	(X)	100.0	77 917	83 183	(X)	(X)
STATES									
10 leading States	(D)	1 771 715 865	(X)	(X)	(D)	75 337	79 992	(X)	(X)
Washington	760 504 198	567 642 359	1	2	40.1	26 586	25 859	1	1
California	589 267 822	698 913 900	2	1	71.1	21 249	25 729	3	2
Oregon	501 252 480	446 532 833	3	3	97.6	22 822	21 633	2	3
New York	12 929 960	27 904 484	4	4	98.3	1 944	2 882	4	4
Michigan	7 894 867	11 282 131	5	5	98.7	906	1 399	6	5
Pennsylvania	7 599 372	9 439 354	6	6	99.1	946	1 258	5	6
Colorado	4 287 235	7 846 321	7	7	99.3	369	565	8	8
Connecticut	2 395 284	1 935 855	8	8	99.4	243	248	10	11
North Carolina	(D)	7 145	9	37	(D)	98	25	21	38
Georgia	1 335 194	211 483	10	19	(D)	174	394	13	9
COUNTIES									
50 leading counties	1 876 704 690	1 742 967 325	(X)	(X)	98.9	72 605	75 298	(X)	(X)
Hood River, OR	354 100 401	281 920 392	1	1	18.7	11 788	10 987	1	1
Yakima, WA	343 456 489	267 885 787	2	2	36.8	10 190	10 090	2	2
Chelan, WA	219 921 969	167 920 987	3	4	48.4	8 298	7 788	4	4
Sacramento, CA	202 115 952	247 529 217	4	3	59.0	6 407	6 543	5	5
Lake, CA	146 180 865	144 367 612	5	6	66.7	4 342	5 142	6	6
Jackson, OR	123 343 453	147 397 986	6	5	73.2	9 387	9 122	3	3
Mendocino, CA	112 415 280	110 400 892	7	7	79.1	3 142	3 466	8	7
Okanogan, WA	64 987 524	42 926 958	8	9	82.6	3 280	2 913	7	8
Grant, WA	31 020 465	18 717 994	9	15	84.2	998	1 034	13	11
Klickitat, WA	(D)	18 745 700	10	14	(D)	923	972	14	13
Yuba, CA	(D)	44 973 070	11	8	(D)	(D)	1 615	9	10
Yolo, CA	28 438 176	24 538 000	12	11	88.9	1 214	877	10	15
Douglas, WA	27 401 186	22 116 631	13	12	90.3	1 104	983	11	12
Solano, CA	17 175 058	33 405 178	14	10	91.2	1 018	1 851	12	9
Benton, WA	16 159 044	11 918 367	15	19	92.1	472	709	20	18
Josephine, OR	(D)	(D)	16	20	(D)	(D)	(D)	15	25
Kittitas, WA	11 037 417	3 353 940	17	31	93.3	331	240	28	30
San Joaquin, CA	10 289 408	19 385 201	18	13	93.9	605	805	16	17
Skamania, WA	7 722 500	6 526 850	19	24	94.3	477	478	19	26
Sutter, CA	7 645 310	17 432 492	20	16	94.7	342	607	27	23
Fresno, CA	6 898 522	14 487 263	21	18	95.0	353	818	24	16
Wasco, OR	6 216 400	1 831 624	22	39	95.4	385	202	23	38
Tulare, CA	5 995 223	15 599 559	23	17	95.7	405	881	22	14
Adams, PA	5 089 705	5 459 621	24	25	95.9	489	670	18	21
Franklin, WA	4 755 920	4 679 839	25	27	96.2	156	215	33	33
Ulster, NY	4 356 152	6 529 847	26	23	96.4	343	693	26	20
Santa Clara, CA	(D)	512 660	27	62	(D)	171	74	32	62
El Dorado, CA	3 679 738	8 082 130	28	21	96.8	353	657	24	22
Kern, CA	3 498 063	4 008 044	29	30	97.0	153	427	34	27
Madera, CA	3 322 635	(D)	30	51	97.2	127	75	40	61
Marion, OR	3 006 190	2 807 728	31	32	97.4	150	196	35	39
Niagara, NY	2 965 608	6 802 880	32	22	97.5	601	695	17	19
Oceana, MI	2 795 263	2 202 797	33	34	97.7	230	215	29	33
San Benito, CA	2 721 000	890 100	34	52	97.8	145	86	37	57
Delta, CO	2 445 778	4 546 370	35	28	97.9	183	314	31	28
Contra Costa, CA	(D)	193 000	36	87	(D)	116	33	43	102
Wayne, NY	1 749 045	5 289 769	37	26	98.1	414	590	21	24
Mesa, CO	1 720 410	2 700 913	38	33	98.2	140	186	38	41
Columbia, NY	1 673 305	4 306 725	39	29	98.3	218	273	30	29
Hartford, CT	1 498 325	839 250	40	53	98.4	108	86	45	57
Robeson, NC	(D)	—	41	—	(D)	(D)	—	62	—
Pierce, GA	(D)	(D)	42	395	(D)	(D)	(D)	57	78
Allegan, MI	1 127 968	1 879 407	43	38	98.6	138	230	39	32
Clark, WA	1 059 065	1 972 999	44	37	98.7	75	149	55	46
Van Buren, MI	993 252	1 973 442	45	36	98.7	113	235	44	31
Fairfax, VA	(D)	(D)	46	721	(D)	(D)	(D)	42	1 022
Utah, UT	788 108	1 258 436	47	45	98.8	127	208	40	36
(D)	(D)	(D)	48	(D)	98.8	(D)	(D)	52	(D)
Oswego, NY	733 606	1 112 088	49	48	98.9	86	96	48	52
Canyon, ID	698 138	69 350	50	135	98.9	48	(D)	71	69

Table 87. Plums and Prunes: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	1 832 501 007	1 709 000 879	(X)	(X)	100.0	155 625	142 118	(X)	(X)
STATES									
10 leading States	(D)	1 707 633 032	(X)	(X)	(D)	154 416	140 562	(X)	(X)
California	1 785 395 207	1 625 741 742	1	1	97.4	148 804	130 723	1	1
Oregon	20 684 250	31 660 786	2	2	98.6	2 298	3 110	2	2
Washington	10 771 744	25 019 163	3	3	99.1	775	1 702	4	4
Michigan	7 991 444	15 827 023	4	4	99.6	1 294	2 949	3	3
Idaho	4 615 755	5 829 453	5	5	99.8	589	1 072	5	5
New York	1 655 812	2 631 107	6	6	99.9	337	584	6	6
Pennsylvania	307 297	452 607	7	7	99.9	160	132	8	10
Ohio	291 622	267 171	8	9	100.0	71	102	12	12
Alabama	99 615	199 215	9	11	100.0	61	167	14	9
Mississippi	(D)	4 765	10	29	(D)	27	21	19	29
COUNTIES									
50 leading counties	1 829 194 212	1 691 559 684	(X)	(X)	99.8	153 182	138 057	(X)	(X)
Sutter, CA	294 307 995	252 439 176	1	2	16.1	28 510	21 611	1	2
Tulare, CA	264 908 203	304 849 245	2	1	30.5	23 590	25 232	1	1
Fresno, CA	237 667 729	245 639 285	3	3	43.5	19 970	19 763	3	3
Butte, CA	214 773 176	142 898 015	4	5	55.2	16 138	11 219	4	5
Tehama, CA	183 959 144	134 266 135	5	7	65.2	11 762	10 461	6	6
Yuba, CA	169 084 336	146 138 300	6	4	74.5	13 966	11 948	5	4
Glenn, CA	127 791 604	140 529 660	7	6	81.4	8 883	7 333	7	7
Kern, CA	61 912 282	46 791 923	8	9	84.8	4 717	4 434	9	8
Merced, CA	46 017 462	16 147 200	9	14	87.3	3 451	1 719	10	14
Colusa, CA	44 925 513	50 863 825	10	8	89.8	4 982	3 997	8	9
Solano, CA	36 068 978	21 139 857	11	13	91.8	2 510	2 406	12	10
Yolo, CA	34 122 010	29 067 463	12	11	93.6	2 966	2 044	11	13
Madera, CA	25 499 375	31 516 283	13	10	95.0	2 141	2 154	13	11
Kings, CA	21 720 897	25 298 421	14	12	96.2	2 010	2 061	14	12
Yakima, WA	7 805 458	15 773 711	15	15	96.6	478	1 007	19	16
Placer, CA	6 812 242	6 098 477	16	21	97.0	1 002	1 279	15	15
Washington, OR	6 236 953	6 616 182	17	18	97.3	358	631	22	19
Polk, OR	5 408 680	7 505 914	18	16	97.6	595	649	17	18
Santa Clara, CA	4 253 321	6 568 454	19	19	97.9	664	618	16	20
Umatilla, OR	4 016 388	7 151 042	20	17	98.1	365	398	21	26
Sonoma, CA	3 322 206	6 017 191	21	22	98.3	545	746	18	17
Yamhill, OR	2 359 825	6 196 703	22	20	98.4	369	578	20	21
Stanislaus, CA	2 305 593	5 225 395	23	23	98.5	155	296	31	32
Canyon, ID	2 071 287	1 673 718	24	35	98.6	232	346	25	28
Benton, WA	2 007 398	4 263 955	25	25	98.7	180	389	29	27
San Joaquin, CA	1 966 814	3 303 146	26	27	98.8	143	164	35	38
Payette, ID	1 624 650	1 615 486	27	36	98.9	166	323	30	29
Oceana, MI	1 547 268	2 551 054	28	30	99.0	219	411	26	25
Berrien, MI	1 470 696	2 732 044	29	29	99.1	210	316	28	30
Douglas, OR	1 309 850	1 942 832	30	34	99.2	305	517	23	22
Leelanau, MI	1 251 064	2 240 566	31	32	99.2	233	490	24	23
Mason, MI	1 235 317	1 064 365	32	39	99.3	129	195	36	35
Napa, CA	(D)	4 321	33	180	(D)	37	19	52	86
Los Angeles, CA	(D)	15 371	34	125	(D)	86	63	38	54
Van Buren, MI	1 026 410	2 917 479	35	28	99.5	217	463	27	24
Niagara, NY	847 030	881 861	36	41	99.5	125	222	37	33
Gem, ID	753 498	2 114 830	37	33	99.6	147	298	33	31
Marion, OR	712 028	1 091 789	38	38	99.6	145	133	34	42
Franklin, WA	711 630	272 560	39	57	99.7	43	(D)	46	70
San Benito, CA	(D)	(D)	40	26	(D)	41	191	48	36
Riverside, CA	474 205	(D)	41	42	99.7	46	47	45	63
Allegan, MI	350 200	540 530	42	48	99.7	61	115	40	46
Grand Traverse, MI	316 851	207 705	43	63	99.7	64	197	39	34
Wayne, NY	242 254	639 893	44	45	99.8	48	164	43	38
Lane, OR	(D)	100 671	45	74	(D)	34	30	55	71
Clackamas, OR	(D)	12 306	46	132	(D)	37	(D)	52	89
(D)	(D)	(D)	47	(D)	99.8	(D)	(D)	72	(D)
El Dorado, CA	188 539	372 598	48	53	99.8	50	111	42	47
Amador, CA	(D)	(D)	49	56	(D)	(D)	23	75	78
Washington, ID	(D)	410 575	50	52	(D)	24	69	61	50

Table 88. Pecans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	231 512 135	133 492 969	(X)	(X)	100.0	519 054	473 426	(X)	(X)
STATES									
10 leading States	227 417 501	130 906 551	(X)	(X)	98.2	484 265	434 445	(X)	(X)
Georgia	85 938 718	24 919 945	1	3	37.1	131 873	128 016	2	2
Texas	53 164 302	47 647 828	2	1	60.1	167 844	163 700	1	1
New Mexico	44 333 199	32 450 932	3	2	79.2	29 622	25 240	4	5
Arizona	18 078 348	14 923 623	4	4	87.0	14 502	15 110	7	7
Oklahoma	14 066 131	4 545 467	5	5	93.1	83 837	47 419	3	3
Louisiana	3 182 518	619 345	6	11	94.5	15 091	12 081	6	9
California	2 946 096	2 610 467	7	6	95.8	3 181	4 028	14	14
Alabama	2 477 427	2 017 362	8	7	96.8	24 064	26 974	5	4
Arkansas	1 879 112	741 796	9	9	97.6	9 062	7 164	10	10
Kansas	1 351 650	429 786	10	12	98.2	5 189	4 713	12	11
COUNTIES									
100 leading counties	202 651 091	112 168 256	(X)	(X)	87.5	329 521	277 848	(X)	(X)
Dona Ana, NM	35 737 681	27 406 267	1	1	15.4	20 989	17 695	1	1
Dougherty, GA	14 407 041	4 223 574	2	7	21.7	18 652	15 794	2	2
Pima, AZ	(D)	(D)	3	3	(D)	(D)	(D)	13	14
El Paso, TX	7 614 607	6 228 974	4	2	29.3	7 254	5 885	6	8
Peach, GA	7 424 786	1 265 541	5	19	32.5	8 764	6 750	5	7
Mitchell, GA	6 743 557	3 461 234	6	10	35.4	11 034	13 774	4	3
Zavala, TX	5 321 598	4 872 254	7	6	37.7	(D)	(D)	25	18
Comanche, TX	5 030 460	5 084 836	8	4	39.9	12 762	12 755	3	4
Lee, GA	4 761 623	1 610 400	9	15	41.9	6 707	7 560	8	6
Pecos, TX	4 060 816	(D)	10	9	43.7	2 914	3 077	44	25
Chaves, NM	4 012 356	2 560 380	11	12	45.4	3 131	2 910	39	30
Crisp, GA	3 947 573	444 282	12	44	47.1	5 848	3 057	9	27
Pinal, AZ	3 684 010	4 000 039	13	8	48.7	3 516	4 288	34	16
Sumter, GA	3 464 749	1 021 094	14	25	50.2	3 958	3 030	27	28
Cochise, AZ	3 360 635	2 700 566	15	11	51.7	3 539	4 244	33	17
Lowndes, GA	3 251 916	329 772	16	58	53.1	3 748	2 101	30	52
Houston, GA	3 155 139	665 774	17	36	54.4	3 967	3 008	26	29
Macon, GA	2 870 717	1 069 858	18	24	55.7	3 943	5 228	28	13
Thomas, GA	2 737 237	1 375 791	19	17	56.9	4 161	5 370	24	12
Maverick, TX	2 576 098	5 073 302	20	5	58.0	3 189	3 443	37	21
Berrien, GA	2 444 619	1 161 201	21	22	59.0	3 543	3 059	32	26
Mills, TX	1 949 479	1 257 426	22	20	59.9	5 205	5 424	15	11
Grady, GA	1 921 458	249 650	23	73	60.7	3 161	2 832	38	32
San Saba, TX	1 915 364	1 203 290	24	21	61.5	5 706	5 877	10	9
Crawford, GA	1 907 903	203 299	25	87	62.3	2 053	1 166	64	112
Otero, NM	1 602 207	461 087	26	41	63.0	1 543	957	93	136
Brooks, GA	1 565 295	972 539	27	26	63.7	2 436	2 590	53	38
Hood, TX	(D)	(D)	28	13	(D)	2 941	3 727	43	19
Dooly, GA	1 404 838	1 151 647	29	23	65.0	3 251	2 695	36	35
Omulgee, OK	1 375 876	295 487	30	64	65.6	4 619	(D)	19	55
Eddy, NM	1 370 545	960 702	31	27	66.2	1 716	1 250	87	103
Calhoun, GA	1 335 278	899 443	32	29	66.8	(D)	4 472	63	15
Houston, TX	1 314 936	15 550	33	289	67.3	4 473	173	21	342
Gonzales, TX	1 247 935	321 211	34	60	67.9	5 566	5 864	11	10
Luna, NM	1 133 474	667 724	35	35	68.4	1 148	1 097	126	121
Cook, GA	(D)	24 653	36	253	(D)	1 518	(D)	95	255
Ware, GA	1 093 872	239 967	37	76	69.3	(D)	1 210	97	108
Terrell, GA	1 050 977	176 361	38	95	69.8	1 529	2 120	94	51
Little River, AR	1 050 773	267 520	39	70	70.2	4 297	1 888	22	64
Washington, GA	1 047 013	394 190	40	49	70.7	2 039	1 834	66	69
Wilcox, GA	1 007 565	142 136	41	106	71.1	1 895	1 245	74	104
Cherokee, KS	(D)	245 959	42	74	(D)	1 840	2 011	79	61
Burke, GA	969 959	136 880	43	108	71.9	1 832	860	82	148
Bastrop, TX	957 728	456 131	44	42	72.4	2 387	2 398	56	46
Kern, CA	(D)	1 360 938	45	18	(D)	1 864	1 864	178	66
Rogers, OK	950 783	557 639	46	37	73.2	4 254	3 398	23	22
Culberson, TX	(D)	47	33	(D)	(D)	119	222		
Washington, OK	921 017	290 934	48	67	74.0	4 782	2 516	17	42
Screven, GA	(D)	49	121	(D)	(D)	118	129		
Frio, TX	(D)	773 924	50	31	(D)	1 413	185	92	
Jefferson, OK	852 997	320 298	51	61	75.1	4 682	2 307	18	47
Tulsa, OK	838 615	435 306	52	45	75.5	5 538	3 205	12	23
Pulaski, GA	817 591	245 284	53	75	75.8	(D)	(D)	68	55
Brewster, TX	(D)	54	475	(D)	(D)	72	613		
Tulare, CA	781 618	772 651	55	32	76.5	874	985	149	133
Milam, TX	777 064	35 208	56	218	76.9	2 988	1 343	41	95
Hamilton, TX	752 728	453 895	57	43	77.2	2 674	2 723	49	33
Choctaw, OK	733 240	68 220	58	162	77.5	2 010	708	67	172
Tattnall, GA	728 917	114 287	59	122	77.8	1 623	1 111	90	119
Irwin, GA	702 334	29 874	60	231	78.1	826	(D)	156	229
Randolph, GA	698 629	94 884	61	136	78.4	1 000	1 163	141	113
Bryan, OK	693 779	5 270	62	394	78.7	3 078	1 481	40	87
Natchitoches, LA	692 250	46 502	63	188	79.0	(D)	1 532	55	85
Jenkins, GA	687 889	(D)	64	306	79.3	1 453	265	101	288
Guadalupe, TX	669 042	359 039	65	54	79.6	3 778	3 164	29	24
Colquitt, GA	665 780	206 248	66	85	79.9	1 186	1 533	121	84
Telfair, GA	662 026	263 253	67	71	80.2	(D)	(D)	129	83
Pontotoc, OK	662 612	(D)	68	221	80.5	4 981	1 813	16	71
Pierce, GA	631 670	88 422	69	142	80.7	1 446	876	104	145
Tift, GA	621 928	232 363	70	78	81.0	1 000	1 337	141	97

Table 88. Pecans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank		
	1997	1992	1997	1992		1997	1992	1997	1992	
COUNTIES—Con.										
100 leading counties—Con.										
Bulloch, GA	615 758	111 680	71	124	81.3	1 007	805	138	158	
Craig, OK	590 095	154 186	72	103	81.5	2 494	716	51	169	
Maricopa, AZ	578 031	279 823	73	68	81.8	1 165	482	124	215	
McCurtain, OK	577 687	54 366	74	175	82.0	1 159	714	125	170	
Bowie, TX	574 126	42 333	75	198	82.3	2 482	1 875	52	65	
Fresno, CA	566 615	149 222	76	104	82.5	521	314	204	268	
Jefferson, GA	560 881	(D)	77	63	82.8	764	1 171	164	110	
Brown, TX	556 415	1 426 274	78	16	83.0	1 938	2 629	71	36	
Garvin, OK	549 955	28 737	79	239	83.2	5 301	2 454	14	43	
Candler, GA	547 825	106 446	80	129	83.5	706	767	170	162	
Love, OK	544 047	347 467	81	57	83.7	2 745	2 044	48	58	
Ouachita, LA	542 230	218 205	82	82	84.0	2 892	1 849	45	67	
Johnston, OK	530 711	25 348	83	252	84.2	1 848	735	78	167	
Appling, GA	528 291	183 539	84	91	84.4	744	765	165	163	
Worth, GA	526 645	41 420	85	201	84.6	1 004	1 355	139	94	
Bell, TX	502 941	28 223	86	241	84.9	2 799	1 848	47	68	
Baldwin, AL	499 751	857 881	87	30	85.1	6 953	7 605	7	5	
Lampasas, TX	492 930	70 011	88	160	85.3	1 858	1 331	77	98	
Turner, GA	490 720	(D)	89	178	85.5	(D)	344	188	258	
Emanuel, GA	462 953	63 660	90	166	85.7	1 252	1 102	115	120	
Carter, OK	461 766	383 215	91	52	85.9	4 512	2 577	20	39	
Vernon, MO	458 052	96 118	92	135	86.1	3 587	1 894	31	63	
Ottawa, OK	453 238	463 637	93	40	86.3	3 338	2 436	35	44	
Colorado, TX	451 891	386 178	94	50	86.5	2 106	1 478	62	88	
Decatur, GA	444 081	70 240	95	159	86.7	768	1 421	163	91	
Navarro, TX	427 293	68 456	96	161	86.9	2 369	1 711	57	74	
Brazoria, TX	(D)	222 951	97	81	(D)	1 182	1 694	122	77	
Lavaca, TX	385 237	522 755	98	38	87.2	2 329	2 189	58	50	
Parker, TX	384 304	294 671	99	65	87.4	2 424	2 527	54	41	
Palo Pinto, TX	367 693	293 256	100	66	87.5	1 552	2 866	92	31	

Table 89. Strawberries Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Pounds		Rank		1997 cumulative percent of U.S. total	Acres		Rank	
	1997	1992	1997	1992		1997	1992	1997	1992
United States	1 527 403 607	1 144 577 410	(X)	(X)	100.0	53 477	51 548	(X)	(X)
STATES									
10 leading States	1 498 640 673	1 114 656 271	(X)	(X)	98.1	46 492	43 432	(X)	(X)
California	1 291 521 496	931 141 856	1	1	84.6	27 582	22 572	1	1
Florida	128 344 789	80 835 063	2	2	93.0	6 056	4 175	2	3
Oregon	42 229 262	53 479 963	3	3	95.7	4 413	5 743	3	2
Washington	8 048 610	12 601 075	4	4	96.3	1 268	1 679	7	6
Michigan	5 590 914	8 857 667	5	5	96.6	1 498	2 131	5	4
Pennsylvania	5 582 360	6 107 793	6	7	97.0	1 409	1 547	6	7
New York	5 072 576	7 296 912	7	6	97.3	1 538	1 991	4	5
North Carolina	4 811 348	4 675 973	8	10	97.6	916	1 077	9	10
Wisconsin	4 706 330	4 686 740	9	9	97.9	1 011	1 243	8	9
Ohio	2 732 988	4 973 229	10	8	98.1	801	1 274	10	8
COUNTIES									
50 leading counties	1 474 367 584	1 080 835 585	(X)	(X)	96.5	39 946	34 841	(X)	(X)
Monterey, CA	444 801 890	287 801 905	1	1	29.1	8 616	6 468	1	1
Ventura, CA	313 144 154	204 424 135	2	2	49.6	6 401	5 093	2	2
Santa Barbara, CA	190 477 328	128 117 716	3	4	62.1	3 966	3 596	5	4
Santa Cruz, CA	184 301 531	193 369 483	4	3	74.2	4 430	3 607	4	3
Hillsborough, FL	117 852 484	72 676 863	5	5	81.9	5 420	3 418	3	5
Orange, CA	75 394 074	56 017 050	6	6	86.8	1 662	1 620	7	8
Marion, OR	20 158 437	21 536 752	7	7	88.1	1 858	2 320	6	6
Los Angeles, CA	19 727 811	8 123 239	8	11	89.4	447	200	10	19
San Luis Obispo, CA	16 000 614	6 535 567	9	12	90.5	352	391	13	13
San Diego, CA	15 299 464	20 480 150	10	8	91.5	401	527	11	11
Washington, OR	11 230 790	19 350 187	11	9	92.2	1 257	1 919	8	7
Merced, CA	10 648 645	3 588 190	12	17	92.9	377	156	12	27
San Benito, CA	(D)	(D)	13	50	(D)	(D)	(D)	17	302
Clackamas, OR	5 455 502	6 239 135	14	14	93.7	608	586	9	10
Manatee, FL	(D)	(D)	15	18	(D)	163	156	21	27
Santa Clara, CA	3 988 578	9 281 105	16	10	94.2	103	309	33	14
Fresno, CA	3 579 068	2 964 300	17	19	94.5	173	174	18	24
Skagit, WA	2 574 519	4 702 039	18	16	94.7	281	625	15	9
Yamhill, OR	2 404 673	2 484 260	19	20	94.8	265	289	16	16
Whatcom, WA	2 306 552	4 829 363	20	15	95.0	297	488	14	12
San Bernardino, CA	2 251 550	6 239 340	21	13	95.1	79	176	43	23
Pasco, FL	2 010 891	933 028	22	30	95.2	103	102	33	41
Citrus, FL	(D)	(D)	23	23	(D)	(D)	(D)	62	79
Tangipahoa, LA	1 478 040	1 163 787	24	25	95.4	164	265	20	17
Multnomah, OR	1 412 152	1 634 983	25	22	95.5	171	228	19	18
Pender, NC	(D)	(D)	26	38	(D)	(D)	(D)	53	65
Polk, FL	977 484	(D)	27	31	95.7	109	49	32	98
San Joaquin, CA	957 615	509 530	28	45	95.7	48	(D)	85	216
Stanislaus, CA	865 664	(D)	29	325	95.8	80	(D)	41	574
Berrien, MI	841 416	1 938 591	30	21	95.8	163	305	21	15
Washington, TN	(D)	(D)	31	24	(D)	80	(D)	41	79
(D)	(D)	(D)	32	(D)	95.9	(D)	(D)	153	(D)
Clark, WA	753 245	185 921	33	120	96.0	162	(D)	23	204
San Mateo, CA	(D)	289 950	34	65	(D)	21	(D)	244	270
Monroe, NY	561 646	585 312	35	40	96.1	146	178	24	22
Lancaster, PA	544 238	530 765	36	44	96.1	131	123	25	36
Erie, PA	529 051	547 904	37	43	96.1	103	79	33	51
Onondaga, NY	524 868	476 858	38	49	96.2	116	126	29	35
Pierce, WA	521 014	695 233	39	34	96.2	125	142	26	31
Dade, FL	(D)	292 390	40	64	(D)	53	212	86	
(D)	(D)	(D)	41	(D)	96.3	(D)	(D)	48	(D)
Kosciusko, IN	(D)	(D)	42	539	(D)	(D)	(D)	38	663
York, PA	439 383	494 965	43	47	96.3	124	(D)	27	37
Manistee, MI	438 232	607 546	44	36	96.4	71	(D)	52	32
Tolland, CT	427 486	(D)	45	301	96.4	64	(D)	59	285
Van Buren, MI	426 660	951 741	46	29	96.4	97	144	36	30
Florence, SC	(D)	(D)	47	888	(D)	(D)	(D)	314	959
Hartford, CT	403 680	997 041	48	28	96.5	86	164	37	25
(D)	(D)	(D)	49	(D)	96.5	(D)	(D)	72	(D)
(D)	(D)	(D)	50	(D)	(D)	(D)	(D)	314	(D)

Appendix A.

General Explanation

DATA COLLECTION

Method of Enumeration

All agriculture censuses beginning with the 1969 census have primarily used mailout/mailback data collection for each State. Direct enumeration methods were used for the agriculture censuses in Guam, U.S. Virgin Islands, and the Commonwealth of Northern Mariana Islands. Puerto Rico used mail as the primary contact method, but relied heavily on telephone and personal interviews and an area frame survey for followup activity. The report for each territory includes a discussion of its method of enumeration.

Mail List

The mail list for the 1997 census was comprised of individuals, businesses, and organizations that could be identified as associated with agriculture. The list was assembled from previous census records, USDA mail registers, and other authorized sources. In an attempt to maximize the coverage of active farm operators, names and addresses were obtained from State and Federal agencies, trade associations, and similar organizations. The variety of list sources utilized helped insure representation of specialized interests such as nurseries and greenhouses; poultry, fish, and livestock farms; cattle feedlot operations; maple syrup producers; and Christmas tree growers.

Lists of companies having one or more establishments/locations producing agricultural products were obtained from the 1992 census and updated using information from the Standard Statistical Establishment List maintained by the Bureau of the Census. Exhaustive record linkage, unduplication, and mathematical modeling yielded an initial mail list of 3.31 million names and addresses which had a substantial probability of being farm operations.

To refine these 3.31 million names even further, a screening operation was conducted prior to mailout which identified about 125,570 names as nonfarms. Finally, NASS's State Statistical Offices (SSOs) added approximately 13,000 names which brought the final mail list to approximately 3.2 million.

Report Forms

In 1997, two report forms were used—a sample form and a nonsample form (which helped minimize respondent burden). The sample form contained all questions asked

on the nonsample form plus additional questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources, and hired workers. The additional information collected on the sample forms provided a good basis for making estimates of these items for all farms. There were 11 regional versions of the nonsample form and 13 regional versions of the sample form with the prelisted crops varying by region. Appendix B contains copies of the sample form and the information sheet.

The sample form was mailed to approximately 814,000 addresses on the mail list, including 1) all those expected to be large (based on expected sales or acreage), 2) all farms operated by multi-establishment companies or non-profit organizations, 3) all those in Alaska, Hawaii, and Rhode Island, 4) those in a county that had less than 100 farms in 1992, and 5) a sample of other addressees. The nonsample form was mailed to the remaining 2.37 million addressees.

Data Collection Outreach/Promotional Efforts

Promotional and outreach programs were primarily handled by the NASS State Statistical Offices (SSOs) rather than from the NASS headquarters; similar programs in past censuses were conducted from a central, national-level office. The Census Division of NASS coordinated the overall effort through the national headquarters of the various USDA agencies and prepared many materials that the SSOs could customize to meet their specific requirements.

Information kits containing a mixture of census materials such as brochures, report forms, fact sheets, press releases, answers to frequently asked questions, posters, print and radio/television advertisements, and various other items were distributed, as appropriate, to many public and private groups. Also included in these information kits was the 1997 Census of Agriculture Report Form Guide which described and defined various items in greater detail than was available in the instructions that accompanied each report form.

The most common recipients of the information kits were county service centers, extension offices, farm-supply retail stores and cooperatives, Farm Service Agency and Natural Resources Conservation Service offices, State and local

farmer organizations, commodity groups, State departments of agriculture, commissioners of agriculture, governors, and vocational agriculture instructors. Kits were distributed by mail and through personal visits by field enumerators and SSO staff.

SSOs worked with the commissioners of agriculture, governors, and other officials to obtain written proclamations and verbal support of the census in their speeches and public appearances. To improve the coverage of minorities, SSOs made special promotional efforts through direct contacts with 1890 land-grant universities, Native American tribal leaders, limited resource farm organizations, and women's associations.

INITIAL MAILING

Most report forms were mailed in late December 1997 to individuals, businesses, and organizations on the mail list. Approximately 34,000 report forms were not mailed but given directly to the SSOs for data collection to ease respondent burden for operators selected to participate in other NASS surveys. The mail packages included a report form with a cover letter, an information sheet containing instructions for completing the form, and a postage-paid return envelope. Special instructions were included with report forms sent to grazing associations, American Indian reservations, Christmas tree growers, maple producers, and firms with multiple farm or ranch operations.

For the first time in 1997, the census counted the number of individual American Indian farmers or ranchers that operated within the boundaries of American Indian reservations. Each reservation was asked to complete an additional one-page report form that asked for the number of American Indians within their borders who had an agricultural operation that met the \$1,000 sales definition of a farm. It was not required that these operators be individually listed by name to be counted.

Followup Procedures

A thank you/reminder card was mailed to everyone on the mail list in early January 1998. In mid-February and again in late March, a followup letter, census report form, and information sheet were sent to each nonrespondent.

Telephone calling began in the State offices in early February. Calls were made to 1992 Census nonrespondents who had not yet responded to the 1997 Census of Agriculture. In early March, telephone calls were made to operators of large farms who had not responded. In addition, from early April until late May, telephone calls were made to all remaining nonrespondents to encourage them to respond to the census and to ensure a minimum 75 percent response rate in each county in the U.S. A nonresponse adjustment procedure was used to represent the final nonrespondent farms in the census results.

DATA CHANGES

Prior to each agriculture census, the content of the census report forms and publication tables is reviewed to eliminate items no longer needed, identify necessary new

items, and modify existing items to better describe the agricultural situation in the Nation. Data requests are solicited from farm organizations, land-grant colleges and universities, State and Federal agencies, State departments of agriculture, agribusinesses, the Advisory Committee on Agriculture Statistics and others. Each user is asked to identify and justify its specific data needs. The following paragraphs explain the major changes made to the 1997 census data.

In 1992, farms that had all their acreage in the Conservation Reserve Program or Wetlands Reserve Program were not included in the data for all farms. For the 1997 census, these farms are included in the data for all farms.

For the 1997 census, data for land under Federal acreage reduction programs and Commodity Credit Corporation loans for honey and rye were not included, because these items were eliminated by the 1996 Farm Bill.

The following data inquiries were added: 1) Cut Christmas trees harvested, 2) Short rotation woody crops, 3) Maple trees tapped, and 4) Number of American Indian operators on reservations (obtained by an additional form mailed to each reservation).

DATA PROCESSING

Selected report forms, including those with attached correspondence, remarks, or no positive data on the front page, were reviewed prior to data keying.

The data from each report form were subjected to a detailed item-by-item computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms within the same county, and assigned farm classification codes necessary for tabulating the data. Substantial computer-generated changes to the data were clerically reviewed and verified.

In the computer edit, farms with sales, acreage, or commodities exceeding specified levels were tested for historical comparability. Key items, such as acreage and sales, were compared for substantial changes between 1992 and 1997. Sizeable historical differences were resolved or verified by telephone. Prior to publication, tabulated totals for each State were reviewed by State statisticians to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, official NASS Agricultural Statistics Board numbers, and other available check data.

DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a detailed description of specific terms and phrases used in this publication. For an exact wording of the questions on the 1997 census report forms and the information sheet which accompanied these forms, see Appendix B. Most definitions of terms are the same as those used in earlier censuses. The more important exceptions are noted here.

Acres and quantity harvested. Crops were reported in whole acres, except for the following crops which were reported in 10ths of acres: potatoes, sweetpotatoes, tobacco, fruit and nut crops including land in orchards, berries, vegetables, nursery and greenhouse crops in the open, and in Hawaii, taro, ginger root, and lotus root. Totals for crops reported in 10ths of acres were rounded to whole acres at the aggregate level during the tabulation process. Ginseng was reported in 10ths of acres for Wisconsin and Michigan, and it is published in 10ths of acres for all States. Nursery and greenhouse crops grown under glass or other protection were reported in square feet and are published in square feet.

If two or more crops were harvested from the same land during the year, the acres were counted for each crop. Therefore, the total acres of all crops harvested generally exceeded the acres of cropland harvested. An exception to this procedure was hay crops.

When more than one cutting of hay was taken from the same acres, the acres were counted only once but the quantity harvested included all cuttings. Hay cut for both dry hay and green chop or silage was to be reported for each applicable crop. For interplanted crops or "skip-row" crops, acres were to be reported according to the portion of the field occupied by each crop.

If a crop was planted but not harvested, the acres were not to be reported as harvested. These acres were to be reported in the "land use" section under the appropriate cropland items—cropland used only for pasture or grazing, cropland used for cover crops, cropland on which all crops failed, cropland in cultivated summer fallow, or cropland idle.

Corn and sorghum, hogged or grazed, were to be reported as "cropland harvested" and not as "cropland used only for pasture or grazing." Crop residue left in fields and later hogged or grazed was not reported as cropland pasture.

Quantity harvested was not obtained for crops such as vegetables; nursery and greenhouse crops; corn cut for dry fodder, hogged or grazed; and sorghum, hogged or grazed.

Acres of land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees were to be reported as harvested cropland regardless of whether the crop was harvested or failed. However, abandoned orchards were to be reported as cropland idle, not as harvested cropland, and the individual abandoned orchard crop acres were not to be reported.

Agricultural chemicals used, including fertilizer. For each type of agricultural chemical, the acres treated were to be reported only once even if the acres were fertilized or treated more than once. If multipurpose chemicals were used, the acres treated for each purpose were to be reported.

Alfalfa. See Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.-*Alfalfa hay harvested*.

Chemicals. See Agricultural chemicals used, including fertilizer; Total farm production expenses-Agricultural chemicals.

Cherries. Cherries were reported as sweet cherries, tart cherries, or cherries depending on the regional form the respondent completed. On regional forms for States where cherries were an important fruit crop, sweet cherries and tart cherries were listed separately. On the other regional forms, cherries were prelisted or could be written in. For publication purposes, total cherries could be shown along with the individual breakdown of sweet cherries, tart cherries, or nonspecified cherries. Nonspecified cherries were used to account for cherries where the sweet and tart breakdown was not asked or where respondents wrote in cherries but did not specify or code the kind of cherry. All the individual cherry items may not be shown for a given State.

Chickens 3 months old or older. See Layers and pullets 13 weeks old and older inventory.

Citrus enumeration. Census reports for selected citrus caretakers in Arizona, Florida, and Texas were obtained by direct enumeration. A citrus caretaker is an organization or person caring for or managing citrus groves for others. This special enumeration has been used since 1969 because of the difficulty in identifying and enumerating absentee grove owners who often do not know the information that is needed to adequately complete the census report form.

Each citrus caretaker was enumerated as a farm operator and requested to complete one report form for all groves cared for and to furnish a list of grove owners' names, addresses, and acres of citrus. The names on the lists were matched to completed grove owners' report forms to eliminate duplication. The caretaker also was requested to inform the grove owner that he/she had already reported for the citrus under his/her care and that the grove owner was not to report the citrus again. In the 1997 census, 16 caretakers in Arizona reported 120 grove owners having 19,100 acres of citrus; 75 caretakers in Florida reported 1,950 grove owners having 142,000 acres of citrus; and 10 caretakers in Texas reported 330 grove owners having 13,000 acres of citrus.

Combined government payments and market value of agricultural products sold (Table 18). This table can be compared to data by market value of agricultural products sold in table 23 to analyze the difference in economic size when government payments are added to value of sales. Combined sales and government payments may be a better measure of economic size of farm, because government payments coupled with sales represent all incoming resources of an operation.

Commodity Credit Corporation loans. This category includes loans for corn, wheat, soybeans, sorghum, barley, oats, cotton, sunflower seed, flaxseed, safflower, canola,

other rapeseed, mustard seed, peanuts, rice, and tobacco. Honey and rye were removed for 1997 due to their exclusion from the 1996 farm bill.

Conservation Reserve Programs or Wetlands Reserve Programs. See Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP).

Crop units of measure-field crops. The regional report forms allowed the operator to report the quantity of field crops harvested in a unit of measure commonly used in the region. When the operator reported in units different than the unit of measure published, the quantity harvested was converted to the published unit of measure.

Crop units of measure-fruit crops. For fruit, citrus, and nut crops the operator was given a choice of reporting the units of measure in pounds, tons, boxes, or bins.

Crop year or season covered. Acres and quantity harvested are for the calendar year 1997 except for citrus fruits, avocados, vegetables, and sugarcane for sugar in Florida; sugarcane for sugar and citrus fruits in Texas; pineapples and coffee in Hawaii; and avocados and olives in California.

Citrus fruits. The data for Florida relate to the quantity harvested in the September 1996 through July 1997 harvest season, except limes and avocados that were harvested in the April 1997 through March 1998 harvest season. The data for Texas relate to the quantity harvested in the September 1996 through May 1997 harvest season. The data for States other than Florida and Texas relate to the quantity harvested in the 1996-97 harvest season.

Vegetables. The data for Florida relate to the crop harvested from September 1996 through August 1997.

Cropland, harvested. See Harvested cropland.

Cropland in the Conservation Reserve Programs (CRP) or Wetlands Reserve Programs (WRP). These categories include acres of "highly erodible" cropland taken out of agricultural production and planted in protective cover crops or reforested. The Food, Agriculture, Conservation, and Trade Act of 1990 amended the Conservation Reserve Program (CRP) authorized by the Food Security Act of 1985. The 1990 Act continued the CRP and put greater emphasis on preserving and upgrading water quality by establishing a WRP that provides for annual rental payments and shared costs of conservation practices through a minimum 10-year contract with the USDA. For the 1997 census, places with land enrolled in the CRP or WRP were counted as farms, given they received \$1,000 or more in government payments, even if they had no sales and otherwise lacked the potential to have \$1,000 or more in sales.

Cropland, irrigated. See Irrigated land.

Cropland, total. See Total cropland.

Data are based on a sample of farms. For censuses since 1978, selected data were collected from only a sample of farms. These data are subject to sampling error. For 1997, the sample form was mailed to approximately 25 percent of all farms, including all large and specialized farms (based on expected sales, acres, or standard industrial classification), and all farms in Alaska, Hawaii, and Rhode Island. Sections 21 through 27 of the 1997 sample form included questions on commercial fertilizer, chemicals, production expenses, machinery and equipment, value of land and buildings, income from farm-related sources.

Direct sales to consumers. See Value of agricultural products sold directly to individuals for human consumption.

Expenses. See Total farm production expenses.

Expenses for hired farm labor. Data are for total hired farm workers, including paid family members.

Farms or farms reporting. The terms "farms" and "farms reporting" in the presentation of data denote the number of farms reporting the item. For example, if there are 3,710 farms in a State and 842 of them had 28,594 cattle and calves, the data for those farms reporting cattle and calves would appear as:

Cattle and calves	farms.....	842
	number.....	28,594

Fertilizer. See Total farm production expenses-Commercial fertilizer.

Government payments. This category consists of direct cash payments received by the farm operator in 1997. It includes disaster payments; transition payments from prior participation; payments from Conservation Reserve Programs, the Wetlands Reserve Programs, and other conservation programs; and all other Federal farm programs under which payments were made directly to farm operators.

Grapes. Farm operators were given the option of reporting the quantity of grapes harvested in dry weight or fresh weight. For publication purposes, all quantities of grapes harvested were converted to pounds fresh weight. The conversion used was 4.20 pounds fresh weight to 1 pound dry weight.

Harvested cropland. This category includes land from which crops were harvested or hay was cut, and land in orchards, citrus groves, Christmas trees, vineyards, nurseries, and greenhouses. Land from which two or more crops were harvested was counted only once. Land in tapped maple trees is included in woodland not pastured.

Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. Data shown for hay represent all hay crops, including grass silage, haylage, and hay crops cut and fed green (green chop). In production data, dry tons represents dry tonnage for the various hay categories and dry weight equivalents for grass silage and hay cut and fed green. The conversion used was 3 tons of green weight to 1 ton of dry weight.

Alfalfa hay harvested. Data represent dry tons of alfalfa hay harvested.

Hay-tame hay other than alfalfa, small grain, and wild hay. Data shown represent dry tons of hay harvested from clover, lespedeza, timothy, Bermuda grass, Sudan grass, and other types of legume and tame grasses.

Hens and pullets of laying age. See Layers 20 weeks old and older inventory.

Income. See Net cash return from agricultural sales for the farm unit.

Irish potatoes. See Potatoes, excluding sweetpotatoes.

Irrigated land. This category includes all land watered by any artificial or controlled means, such as sprinklers, flooding, furrows or ditches, and spreader dikes. Included are supplemental, partial, and preplant irrigation. Each acre was to be counted only once regardless of the number of times it was irrigated or harvested.

Land in farms. The acreage designated as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for nonagricultural purposes were deleted from individual reports during the processing operations. Land in farms includes acres in the Conservation Reserve and Wetlands Reserve Programs.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch. Land under the exclusive use of a grazing association was to be reported by the grazing association and included as land in farms. All land in American Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in reservations not reported by individual American Indians or non-Native Americans was to be reported in the name of the cooperative group that used the land. In many instances, an entire American Indian reservation was reported as one farm.

Land in orchards. This category includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit, citrus, or nut trees, or grapevines.

Land in two or more counties. With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of agricultural products was raised or produced. It was usually the county containing all or the largest proportion of the land in the farm or viewed by the respondent as his/her principal county. For a limited number of Midwest and Western States, this procedure resulted in the allocation of more land in farms to a county than the total land area of the county. To minimize this distortion, separate reports were required for large farms identified in the 1992 census as having more than one farm unit. Other reports received showing land in more than one county were separated into two or more reports if the data would substantially affect the county totals.

Layers 20 weeks old and older inventory. This category includes layer hens in molt and other layer hens and pullets 20 weeks old and older. In the 1992 census this category was referred to as "Hens and pullets of laying age." This is only a wording change; the data are comparable to 1992.

Layers and pullets 13 weeks old and older inventory. This category includes layer hens in molt and other layer hens and pullets 13 weeks old and older. In the 1992 census this category was referred to as "Chickens 3 months old or older." This is only a wording change; the data are comparable to 1992.

Market value of agricultural products sold. This category represents the gross market value before taxes and production expenses of all agricultural products sold or removed from the place in 1997 regardless of who received the payment. It includes sales by the operator as well as the value of any shares received by partners, landlords, contractors, or others associated with the operation. In addition, it includes receipts from placing commodities in the Commodity Credit Corporation (CCC) loan program in 1997. It does not include payments received for participation in other Federal farm programs, nor does it include income from farm-related sources such as customwork and other agricultural services, or income from nonfarm sources.

The value of crops sold in 1997 does not necessarily represent the sales from crops harvested in 1997. Data may include sales from crops produced in earlier years and may exclude some crops produced in 1997 but held in storage and not sold. For commodities, such as sugar beets and wool, sold through a co-op which made payments in several installments, respondents were requested to report the total value received in 1997.

The value of agricultural products sold was requested of all operators. If the operator failed to report this information, estimates were made based on the amount of crops harvested, livestock or poultry inventory, or number sold. Extensive estimation was required for operators growing crops or livestock under contract.

Caution should be used when comparing sales in 1997 with sales reported in earlier censuses. Sales figures are expressed in current dollars and have not been adjusted for inflation or deflation.

Misreported or miscoded crops. In a few cases data may have been reported on the wrong line, in the wrong section, or the wrong crop code may have been assigned to a small number of write-in crops. A few of these errors may not have been identified and corrected during processing which resulted in rare cases of inaccurately tabulated data. Reports with significant acres of unusual crops for the area were examined to minimize the possibility that they were in error.

Net cash return from agricultural sales for the farm unit. Net cash return is derived by subtracting total operating expenditures from the gross market value of agricultural products sold. Both gross sales and production expenditures include sales and expenses of the farm operator as well as those of partners, landlords, and contractors. Therefore, the net cash return is that of the farm unit rather than the net farm income of the operator. Consequently, while the net cash return of a contractee grower could be negative, the actual return could be positive, meaning the integrator/contractor was absorbing an even larger loss on the growout operation. Oftentimes, these losses are offset by later gains from further processing. Conversely, a very high net cash return is usually shared between an integrator/contractor and a contractee grower and should not be viewed totally as a return to the contractee grower.

Operating expenses used in calculating net cash return do not include depreciation or changes in inventory values. Expenses may have been understated on farms renting land from others because taxes paid by landlords are excluded, and insurance and other landlord expenses not readily known to renters may have been omitted or underestimated.

Nursery and greenhouse crops grown for sale. These data are summations of the individual items reported. All of the individual items may not be shown.

Other livestock and livestock products. This category includes all livestock and livestock products not having specific codes on the 1997 report form.

Other nursery and greenhouse crops. Data for "Other nursery and greenhouse crops" include acres of uncut Christmas trees with minimum sales of \$1,000. Also included are acres and sales of short rotation woody crops.

Plums and prunes. Farm operators were given the option of reporting the quantity of plums and prunes harvested in dry weight or fresh weight. For publication purposes, all quantities of plums and prunes harvested have been converted to pounds of fresh weight. The conversion used was 3.00 pounds fresh weight to 1 pound dry weight.

Potatoes, excluding sweetpotatoes. In 1992, this item was referred to as Irish potatoes. This is only a wording change; all data are comparable.

Production expenses. See Total farm production expenses.

Pullet chicks and pullets less than 20 weeks old sold. This category includes all pullets and pullet chicks less than 20 weeks old. In the 1992 census this category was referred to as "Pullet chicks and pullets under 3 months old." This is only a wording change; the data are comparable to 1992.

Tame hay. See Hay-alfalfa, other tame, small grain, wild, grass silage, green chop, etc.—*Hay-tame hay other than alfalfa, small grain, and wild hay*.

Total cropland. This category includes land from which crops were harvested or hay was cut; land in orchards, citrus groves, vineyards, nurseries, and greenhouses; cropland used only for pasture or grazing; land in cover crops, legumes, and soil-improvement grasses; land on which all crops failed; land in cultivated summer fallow; and idle cropland.

Total farm production expenses. Includes the share of the expenditures provided by landlords, contractors, and partners in the operation of the farm business. Expenses were limited to those incurred in the operation of the farm business. Property taxes paid by landlords were excluded. Also excluded were expenditures for nonfarm activities; farm-related activities such as providing customwork for others, producing and harvesting forest products, and providing recreational services; and household expenses. In 1997, as in other recent censuses, operators producing crops, livestock, or poultry under contract often were unable or unwilling to estimate the cost of production inputs furnished by the contractors. As a consequence, extensive estimation for some expenditure items was required for contract producers. Explanations of selected production expenses are listed below.

Agricultural chemicals. These expenses include the cost of all insecticides, herbicides, fungicides, and other pesticides, including costs of custom application. Data exclude commercial fertilizer purchased.

Commercial fertilizer. The expense for commercial fertilizer is the amount spent on all forms of fertilizer including rock phosphate and gypsum. It also includes the cost of custom application.

Feed for livestock and poultry. These expenses include the cost of all feed for livestock and poultry including grain, hay, silage, mixed feeds, concentrates, etc.

Hired farm or ranch labor. These expenses include the total amount paid for farm or ranch labor, including regular workers, part-time workers, and members of the operator's family if they received payments for labor. It includes social security taxes, State taxes, unemployment tax, payment for sick leave or vacation pay, workman's compensation, insurance premiums, and pension plans.

Interest. In 1997, 1992 and 1987, separate data were collected for interest paid on debts secured by real estate and interest paid on debts not secured by real estate.

Livestock and poultry purchased. These expenses include the total amount spent by the operator, his/her landlord, and by others for all livestock and poultry bought during 1997 for production on the farm or ranch. The total includes amounts spent for cattle, calves, hogs, pigs, sheep, hatchery eggs, etc. Estimations of the value of livestock or poultry grown under contract or fed on a custom basis were to be made based on their value when they arrived on the farm or ranch.

Total sales. This item represents the gross market value of all agricultural products sold before taxes and expenses in the census year including, livestock, poultry, and their products, and crops, including nursery and greenhouse crops, and hay. Respondents were asked to include landlords' and contractors' shares. The value of commodities placed in CCC loans is included as sold. All farms were tabulated by size based on reported sales.

Value of agricultural products sold directly to individuals for human consumption. This item represents the value of agricultural products produced and sold directly to individuals for human consumption from roadside stands, farmers' markets, pick-your-own sites, etc. It excludes nonedible products such as nursery crops, cut flowers, wool, etc. Sales of agricultural products by vertically integrated operations through their own processing and marketing operations were excluded.

Value of land and buildings. Respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the value the land and buildings would sell for under current market conditions. If the value of land and buildings was not reported, it was estimated using the average value of land and buildings from a similar farm in the same geographic area.

Vegetables harvested for sale. The acres of vegetables harvested is the summation of the acres of individual vegetables harvested.

Wheat for grain. Wheat was listed on the report form separately or in combinations by type as listed below, depending on the regional report form completed by the respondent.

Wheat for grain
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Spring wheat, other than durum, for grain

For publication, wheat was shown separately or in combinations by type as listed below, depending on the State for which it was published.

Wheat for grain, total
Winter wheat for grain
Spring wheat for grain
Durum wheat for grain
Other spring wheat for grain
Non-specified wheat for grain

The wheat by type (winter, spring, durum, and other spring) breakdown was published for States where more than one type was commonly produced; however, all the types may not be shown. Non-specified wheat was shown when a type not commonly produced in a State was reported on a report form not intended for use for that State or when reporting errors were suspected.

Write-in crops. To reduce the length of the report form, only the major crops for each region were prelisted. For other crops, the respondent was asked to look at a list of crops in each section and write in the crop name and its code. For crops that had no individual code listed on the report form, the respondent was to write in the crop name and code into the appropriate "all other" category for that section. Write-in crops coded as "all other" were reviewed and assigned a specific code when possible. Crops not assigned a specific code were left in the appropriate "all other" category.

In some cases, the reviewers were unable to determine the specific crop reported by the respondent because of incomplete or generalized crop names. To ensure proper coding, most of these respondents were telephoned. Reports for those not telephoned were changed on the basis of other reports for the area.

STATISTICAL METHODOLOGY

Two types of errors—sampling and nonsampling—were possible in the estimates resulting from the 1997 Census of Agriculture. Sampling errors in the census data resulted from the nonresponse sample and the census sample data collection. Nonsampling errors arose from many sources, including respondent or enumerator error; incorrect data keying; editing; imputing for missing data; mail list incompleteness and duplication; and misclassification of records

on the mail list. Extensive efforts were made to minimize both types of errors through efficient sample designs, quality control, verification, and clerical review of specific operations.

Since there were two sources of sampling error, as mentioned above, two types of statistical estimation procedures were used. These estimation procedures accounted for whole farm nonresponse and sample data collection. These procedures were necessary because some farm

operators never responded to the census despite numerous attempts to contact them, and because estimates for certain data items were based on a sample of farm operators rather than on a full enumeration. The statistics in this report are estimates derived from these procedures.

For a complete and detailed explanation of the statistical methodology, and the reliability of census estimates, see 1997 Census of Agriculture, Volume 1, State and County Data, Appendix C.

Appendix B. Report Form and Information Sheet

The report form and information sheet are shown on the following pages.

SECTION 2		
S2	Were any of the following CROPS harvested from "THIS PLACE" in 1997? (DO NOT include crops grown on land rented TO OTHERS.)	
	None	
1.	Corn (field) for grain or seed (Report quantity on a dry shelled-weight basis.)	<input type="checkbox"/>
2.	Corn (field) for silage or green chop	<input type="checkbox"/>
3.	Wheat for grain	<input type="checkbox"/>
4.	Oats for grain	<input type="checkbox"/>
5.	Barley for grain	<input type="checkbox"/>
6.	Sorghum for grain or seed, including milo	<input type="checkbox"/>
7.	Sorghum for silage or green chop (DO NOT include sorghum-sudan crosses.)	<input type="checkbox"/>
8.	Soybeans for beans	<input type="checkbox"/>
9.	Cotton	<input type="checkbox"/>
10.	Tobacco – all types	<input type="checkbox"/>
11.	Potatoes	<input type="checkbox"/>
12.	Sweetpotatoes and yams	<input type="checkbox"/>

Acres harvested	Quantity harvested	Acres irrigated
067	068 1	069 Bu. Lbs.
070	071	072 Tons, green
545	546	547 Bu.
076	077	078 Bu.
079	080	081 Bu.
082	083 1	084 Bu. Lbs.
085	086	087 Tons, green
088	089	090 Bu.
091	092	093 Bales
094	095 /10	096 Lbs.
097	098 /10	099 Cwt.
100	101 /10	102 Bu.

SECTION 3		
S3	Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from "THIS PLACE" in 1997? Include sorghum-sudan crosses and hay cut from pastures.	
1	<input type="checkbox"/> YES – Complete this section	<input type="checkbox"/> NO – Go to section 4
When both dry hay (items 1–4) and grass silage, etc. (item 5) were cut or harvested from the same acres, report acres for each type.		
If two or more cuttings were made from the same acres, report acres for that item only once, but report quantity harvested from all cuttings.		
	None	

None	Acres harvested	Quantity harvested	Acres irrigated	
1.	Alfalfa and alfalfa mixtures for dry hay	103	104 Tons, dry	105
2.	Small grain dry hay – oats, wheat, barley, rye, etc.	106	107 Tons, dry	108
3.	Other tame dry hay – clover, lespedeza, timothy, Bermuda grass, Sudangrass, etc.	109	110 Tons, dry	111
4.	Wild dry hay	112	113 Tons, dry	114
5.	Grass silage, haylage, and green chop	115	116 Tons, green	117

SECTION 4																															
S4	Were any NURSERY and GREENHOUSE CROPS, including MUSHROOMS, SOD, or CHRISTMAS TREES, GROWN FOR SALE on "THIS PLACE" in 1997? Include bulbs, flowers, flower seeds, vegetable seeds and plants, or vegetables under glass or other protection.																														
1	<input type="checkbox"/> YES – Complete this section	<input type="checkbox"/> NO – Go to section 5																													
2.	From the list below, enter the crop name and code for each crop grown. Report herbs, fresh cut, grown under glass or other protection as greenhouse produced vegetables.	<input type="checkbox"/>																													
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Crop name	Code	Crop name	Code	Crop name	Code
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants .	479	Foliage plants	707	Potted flowering plants	710
Bulbs, corms, rhizomes, and tubers - dry	482	Greenhouse produced vegetables	503	Sod harvested	497
Cut Christmas trees harvested	491	Mushrooms - report growing area	494	Vegetable and flower seeds	500
Cut flowers and cut florist greens	485	Nursery crops - ornamentals, shrubs, fruit and nut trees, and vines	488	Other nursery and greenhouse - Specify	506

SECTION 5 Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from "THIS PLACE" in 1997? (DO NOT include those grown for home use.)																																																																																																																					
S5	1 <input type="checkbox"/> YES - Complete this section			2 <input type="checkbox"/> NO - Go to section 6			Acres		Acres irrigated																																																																																																												
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2. From the list below, enter the crop name and code for each crop harvested in 1997. →																																																																																																																					
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S6	1 <input type="checkbox"/> YES - Complete this section			2 <input type="checkbox"/> NO - Go to section 7																																																																																																																	
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SECTION 7 Were any OTHER CROPS harvested from "THIS PLACE" in 1997 - small grains, field seeds, or other crops not previously reported? Report FRUIT in section 8. (DO NOT include crops grown on land rented TO OTHERS.)																																																																																																																					
S7	1 <input type="checkbox"/> YES - Complete this section			2 <input type="checkbox"/> NO - Go to section 8																																																																																																																	
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SECTION 8

Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES and CITRUS, on "THIS PLACE" in 1997?

S8 1 YES – **Complete this section**2 NO – Go to section 9

Total acres		Acres irrigated	
Whole acres	Tenths	Whole acres	Tenths
121	/10	122	/10

1. TOTAL ACRES in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this place. (DO NOT include abandoned acres.) →

2. From the list below, enter the name and code for the fruit trees, grapevines, and nut trees on this place in 1997. Report the requested information for each crop even if not harvested because of low prices, damage from hail, frost, etc.

Crop name	Code	Number of nonbearing age trees or vines	Number of bearing age trees or vines	Acres in trees and vines of all ages	Quantity harvested	Unit of measure Mark (X) one			
						Whole acres	Tenths	Lbs.	Tons
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5
			1	2 /10	3	4 1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	5

If more space is needed, use a separate sheet of paper.

Noncitrus crops	Code	Noncitrus crops	Code	Citrus crops – Report quantity for the 1996-97 harvest season.	Code	Nut crops	Code
Apples	123	Olives (Report quantity for the Sept. '96 – March '97 harvest season.)	207	Grapefruit	267	Almonds (Report quantity in meats.)	321
Apricots	129		225	Lemons	279		
Avocados	135	Peaches	231	Limes	285	(Report quantity in shell.)	
Cherries, sweet	345	Pears	243	Oranges	297	Filberts and hazelnuts	327
Cherries, tart	587	Plums and prunes, fresh weight	249	Tangelos	303	Pecans	339
Grapes, dry weight	171	Prunes, dry weight	261	Tangerines	309	Walnuts, English	357
Grapes, fresh weight	177	Other noncitrus – Specify		Other citrus – Specify	315	Other nut trees – Specify	363
Nectarines	201						

SECTION 9

GROSS VALUE of CROPS SOLD from "THIS PLACE" in 1997, BEFORE taxes and expenses.

Refer to the INFORMATION SHEET, section 9.

S9

Report your best estimate of the value for each of the following groups of crops sold from this place in 1997. Include the value of the landlord's and/or contractor's share, estimating if necessary. Include value of Government CCC loans.

1. Grains, soybeans, and other beans sold in 1997

None	Dollars	Cents
773	\$	00
774	\$	00
775	\$	00
776	\$	00
777	\$	00
778	\$	00
779	\$	00
780	\$	00
781	\$	00
782	\$	00
783	\$	00
784	\$	00
785	\$	00

a. Corn for grain →

b. Wheat →

c. Soybeans →

d. Sorghum for grain →

e. Barley →

f. Oats →

g. Other – rice, dry beans, dry peas, flaxseed, popcorn, safflower, sunflower seed, rye, etc. →

2. Cotton and cottonseed →

3. Tobacco →

4. Hay, silage, field seeds, and grass seeds →

5. Vegetables, sweet corn, and melons (DO NOT include potatoes and sweetpotatoes; report them in item 7 below.) →

6. Fruits, nuts, and berries – apples, peaches, grapes, citrus, pecans, strawberries, etc. →

7. Other crops – potatoes, sweetpotatoes, peanuts, sugar beets, sugarcane, maple products, mint for oil, etc. (DO NOT include nursery and greenhouse crops.) – Specify ↗ →

SECTION 10**Report how the ACRES in this place were USED in 1997.**

S10

**Any land used for more than one of the following purposes should be reported only once.
Report that land in the first listed item that applies. For example: Land that was both
pastured (item 1b) and harvested (item 1a) should be reported only in cropland harvested.
(DO NOT include land rented TO OTHERS.)**

1. Cropland

a. Cropland harvested – *Include all land from which crops were harvested or hay was cut,
and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.* →

Number of acres
787
788
789
790
791
793
794
795
796
797
798

b. Cropland used only for pasture or grazing – *Include rotation pasture and grazing land
that could have been used for crops without additional improvements.* →

c. Cropland used for cover crops, legumes, and soil-improvement grasses, but NOT harvested
and NOT pastured →

d. Cropland on which all crops failed (*Exception: DO NOT report here land in orchards
and vineyards on which the crop failed. Such acreage is to be reported in item 1a.*) →

e. Cropland in cultivated summer fallow →

f. Cropland idle →

**2. Woodland – *Include all woodlots and timber tracts and cutover and
deforested land with young timber growth.***

- a. Woodland pastured →
b. Woodland not pastured →

**3. Other pastureland and rangeland – *Include any pastureland other than cropland
and woodland pastured.*** → **4. All other land – Land in house lots, ponds, roads, wasteland, etc. – *Include any land not
reported in items 1 through 3 above.*** → **5. TOTAL ACRES – Add the acres reported in items 1 through 4.
(Should be the same as section 1, item 4.)** → **SECTION 11 Was any LAND IRRIGATED in this place in 1997?**

Irrigated land is all land watered by sprinklers, flooding, ditches or furrows, drip or trickle
irrigation, etc. Include supplemental, partial, or preplant irrigation.

S11 1 YES – **Complete this section**2 NO – Go to section 12

Number of acres irrigated
680
681

**1. Acres of harvested land irrigated – *Include land from which hay was cut and land
in bearing and nonbearing fruit and nut crops.*** → **2. Acres of pastureland, rangeland, and other land irrigated** → **SECTION 12 Were any ACRES in this place in the Conservation Reserve Program (CRP) or
Wetlands Reserve Program (WRP) in 1997?**S12 1 YES – **Complete this section**2 NO – Go to section 13

Number of acres
683

1. Acres under the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP) →

SECTION 13 Did you or anyone else have any CATTLE or CALVES, including DAIRY CATTLE, on this place in 1997?

S13 1 YES – **Complete this section**

2 NO – Go to section 14

• DECEMBER 31, 1997 INVENTORY

1. CATTLE and CALVES of all ages (Total of a, b, c, and d below.) → None INVENTORY – Number on this place Dec. 31, 1997
803 Total
804 Beef cows
805 Milk cows
806 Heifers and heifer calves
807 Steers and bulls of all ages
- a. BEEF COWS – *Include beef heifers that had calved.* →
- b. MILK COWS kept for production of milk – *Include dry milk cows and milk heifers that had calved.* →
- c. HEIFERS and HEIFER CALVES (DO NOT include heifers that had calved.) →
- d. STEERS, STEER CALVES, BULLS, and BULL CALVES →

• CATTLE AND CALVES SOLD FROM THIS PLACE IN 1997 – *Include those fed on this place on a contract or custom basis. Also report as sold cattle moved from this place to a feedlot for further feeding.*

2. CALVES weighing less than 500 pounds → None Number sold in 1997 | Gross value of sales
808 809 | Dollars | Cents
\$ | 00
3. CATTLE, including calves weighing 500 pounds or more →
a. Of the total cattle sold, how many were FATTENED on this place on GRAIN or CONCENTRATES for 30 days or more and SOLD for SLAUGHTER? → 810 811 |
812 813 |
\$ | 00

• MILK AND DAIRY PRODUCTS SOLD FROM THIS PLACE IN 1997

4. Gross value of MILK and DAIRY PRODUCTS sold from this place in 1997 – *Include cream, butter, etc.* → None DAIRY PRODUCTS
Gross value of sales
Dollars | Cents
814 |
\$ | 00

SECTION 14 Did you or anyone else have any HOGS or PIGS on this place in 1997?
Include those grown for others on a contract basis.

S14 1 YES – **Complete this section**

2 NO – Go to section 15

• DECEMBER 31, 1997 INVENTORY

1. HOGS and PIGS of all ages (Total of a and b below.) → None INVENTORY – Number on this place Dec. 31, 1997
815 Total
816 Breeding
817 Other
- a. HOGS and PIGS used or to be used for BREEDING →
- b. OTHER HOGS and PIGS →

• LITTERS FARROWED

2. LITTERS FARROWED on this place between –
a. December 1, 1996 and May 31, 1997 → None Number of litters
818 |
819 |
- b. June 1, 1997 and November 30, 1997 →

• HOGS AND PIGS SOLD

3. HOGS and PIGS SOLD from this place in 1997, including feeder pigs → None Number sold in 1997 | Gross value of sales
820 821 | Dollars | Cents
\$ | 00
- a. FEEDER PIGS sold from this place for further feeding → 822 823 |
\$ | 00

SECTION 15 Did you or anyone else have any SHEEP or LAMBS on this place in 1997?

S15 1 YES – **Complete this section**

2 NO – Go to section 16

1. SHEEP and LAMBS of all ages → None INVENTORY – Number on this place Dec. 31, 1997 | NUMBER SOLD in 1997
824 | 825
826 |
- a. EWES 1 year old or older →

2. SHEEP and LAMBS SHORN → None Number shorn in 1997 | Pounds of wool shorn in 1997
827 | 828 |
3. Gross value of SHEEP, LAMBS, and WOOL sold from this place in 1997 → None Gross value of sales
Dollars | Cents
829 |
\$ | 00

SECTION 16	Did you or anyone else have any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place in 1997? Include poultry grown for others on a contract basis.			None	INVENTORY Number on this place Dec. 31, 1997	Total number sold in 1997												
S16	1 <input type="checkbox"/> YES – Complete this section	2 <input type="checkbox"/> NO – Go to section 17																
1. LAYERS 20 weeks old and older	→	<input type="checkbox"/>	892	893														
2. PULETS for laying flock replacement		<input type="checkbox"/>	894	895														
a. PULETS 13 weeks old to 19 weeks old	→	<input type="checkbox"/>	896															
b. PULLET CHICKS and PULETS less than 13 weeks old (DO NOT include commercial broilers.)	→	<input type="checkbox"/>	898	899														
3. BROILERS, fryers, and other meat-type chickens, including capons and roasters	→	<input type="checkbox"/>	900	901														
4. TURKEYS		<input type="checkbox"/>	902	903														
a. Turkeys for slaughter (DO NOT include breeders.)	→	<input type="checkbox"/>		1														
b. Turkey HENS kept for breeding	→	<input type="checkbox"/>		1														
5. OTHER POULTRY raised in captivity – ducks, geese, pigeons or squab, pheasants, quail, etc. (Enter poultry name and code from the list below.)																		
Poultry name _____	Code _____																	
Poultry name _____	Code _____																	
Name Code Name	Code Name	Code																
Ducks 904 Pigeons or squab	908 Quail	912																
Geese 906 Pheasants	910 All other poultry – Specify	914																
6. POULTRY HATCHED on this place in 1997 and placed or sold – chickens, turkeys, ducks, etc. – <i>Specify kind of poultry</i> _____		None	Number															
7. Incubator egg capacity on December 31, 1997	→	<input type="checkbox"/>	916															
8. Gross value of poultry and poultry products (eggs, etc.) sold from this place in 1997	→	<input type="checkbox"/>	917															
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">Gross value of sales</th> </tr> <tr> <th colspan="2"></th> <th>Dollars</th> <th>Cents</th> </tr> </thead> <tbody> <tr> <td colspan="2">None</td> <td>918</td> <td>00</td> </tr> </tbody> </table>									Gross value of sales				Dollars	Cents	None		918	00
		Gross value of sales																
		Dollars	Cents															
None		918	00															

SECTION 17	Did you or anyone else have any HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, or ANIMAL SPECIALTIES on this place in 1997?			None	INVENTORY – Number on this place Dec. 31, 1997	Total quantity sold in 1997	Gross value of sales																							
S17	1 <input type="checkbox"/> YES – Complete this section	2 <input type="checkbox"/> NO – Go to section 18					Dollars	Cents																						
1. Horses and ponies of all ages	→	<input type="checkbox"/>	830	831	Number	832	00																							
2. Colonies of bees	→	<input type="checkbox"/>	839	840	Number	842																								
3. Milk goats	→	<input type="checkbox"/>	843	841	Pounds honey	\$	00																							
4. Angora goats	→	<input type="checkbox"/>	847	844	Number	846																								
5. Other goats	→	<input type="checkbox"/>	851	845	Gallons milk	\$	00																							
6. Mules, burros, and donkeys	→	<input type="checkbox"/>	833	848	Number	850																								
7. Mink and their pelts	→	<input type="checkbox"/>	836	849	Pounds mohair	\$	00																							
8. Rabbits and their pelts	→	<input type="checkbox"/>	854	852	Number	853																								
9. All other livestock and livestock products – <i>Specify</i> ↗	→	<input checked="" type="checkbox"/>	857	834	Number	835	00																							
10. Fish and other aquaculture products (Enter name and code from the list below.)			836	837	Number	838	00																							
Name _____	Code _____		855	858	Number	856	00																							
Name Code Name	Code		857	859	Number	859	00																							
Catfish 860 Other fish – Specify	866																													
Trout 863 Crawfish	875																													
Hybrid striped bass 872 Other aquaculture products – Specify	869																													
<table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">Total quantity sold in 1997</th> <th colspan="2">Gross value of sales</th> </tr> <tr> <th colspan="2"></th> <th>Dollars</th> <th>Cents</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td colspan="2">1 — OR — 2</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="2">Number</td> <td>\$</td> <td>00</td> <td></td> <td></td> </tr> </tbody> </table>									Total quantity sold in 1997		Gross value of sales				Dollars	Cents			1 — OR — 2						Number		\$	00		
		Total quantity sold in 1997		Gross value of sales																										
		Dollars	Cents																											
1 — OR — 2																														
Number		\$	00																											
If additional space is needed, use a separate sheet of paper.																														

SECTION 18 GOVERNMENT CCC LOANS – *Include regular and reserve loans, even if redeemed or forfeited.*

S18

1. Amount received in 1997 from Government CCC loans for –

- a. Corn → None →

Dollars	Cents
886	00
\$	00
887	00
\$	00
888	00
\$	00
889	00
\$	00
890	00
\$	00
897	00
\$	00
891	00
\$	00
- b. Wheat →
- c. Soybeans →
- d. Sorghum, barley, and oats →
- e. Cotton →
- f. Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed →
- g. Peanuts, rice, and tobacco →

**SECTION 19 Payments received for participation in FEDERAL FARM PROGRAMS in 1997
(DO NOT include CCC loans.) Refer to the INFORMATION SHEET, section 19.**

S19

1. Total amount received for participation in FEDERAL FARM PROGRAMS →

- a. Of the total amount, how much was received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP)? →

SECTION 20 During 1997 did you grow or raise any crops, livestock, poultry, or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION – roadside stands, farmers markets, pick your own, door to door, etc.?
S20 1 YES – **Complete this section**2 NO – Go to section 21

None	Dollars	Cents
684	00	00
\$	00	00

1. Gross value of these direct sales →

2. Specify what was sold directly – vegetables, eggs, etc. _____

SECTION 21 Was any COMMERCIAL FERTILIZER, including ROCK PHOSPHATE and GYPSUM, used on this place in 1997? (DO NOT include lime.)
S21 1 YES – **Complete this section**2 NO – Go to section 22

None	Acres fertilized
932	00
\$	00

1. Acres of cropland fertilized in 1997 (DO NOT include cropland for pastures.) → 2. Acres of pastureland and rangeland fertilized in 1997, including cropland pastured →
SECTION 22 Were any INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, or OTHER CHEMICALS used on this place in 1997? *Include items such as sprays, dusts, granules, fumigants, etc.*
S22 1 YES – **Complete this section**2 NO – Go to section 23

The same acres can be reported in more than one item below; however, DO NOT report acres more than once for an individual item, regardless of the number of applications.

1. Report acres treated to control –

None	Acres on which used
936	00
\$	00
937	00
\$	00
938	00
\$	00
939	00
\$	00
940	00
\$	00

- a. Insects on crops, including hay →

- b. Nematodes in crops →

- c. Diseases in crops and orchards (blights, smuts, rusts, etc.) →

- d. Weeds, grass, or brush in crops and pasture – *Include both pre-emergence and post emergence.* →

2. Report acres of crops treated to control growth, thin fruit, or defoliate. →

SECTION 23 Report PRODUCTION EXPENSES paid by you, your landlords, or contractors for this place in 1997. <i>(DO NOT include expenses not related to the farm business or connected with performing customwork for others.)</i>	
	Dollars Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, poultts, started pullets, etc.	None <input type="checkbox"/>
	971 \$ 00
2. Feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	<input type="checkbox"/>
	972 \$ 00
a. Of the total feed purchased, how much was commercially mixed, including supplements and premixes? <i>(DO NOT include soybean meal, cottonseed meal, etc.)</i>	<input type="checkbox"/>
	973 \$ 00
3. Seeds, plants, etc., purchased – <i>Include purchases of seeds for corn, other grains, soybeans, tobacco, cotton, etc., and transplants and trees.</i>	<input type="checkbox"/>
	974 \$ 00
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum. <i>Include cost of custom applications. (DO NOT include lime.)</i>	<input type="checkbox"/>
	975 \$ 00
5. Agricultural chemicals purchased – Insecticides, herbicides, fungicides, other pesticides, etc. – <i>Include cost of custom applications. (DO NOT include lime.)</i>	<input type="checkbox"/>
	976 \$ 00
6. Gasoline and other petroleum fuel and oil purchased for the farm business –	
a. Gasoline and gasohol	<input type="checkbox"/>
	977 \$ 00
b. Diesel fuel	<input type="checkbox"/>
	978 \$ 00
c. Natural gas	<input type="checkbox"/>
	979 \$ 00
d. LP gas, fuel oil, kerosene, motor oil, grease, etc.	<input type="checkbox"/>
	980 \$ 00
7. Electricity for the farm business <i>(DO NOT include household expenses.)</i>	<input type="checkbox"/>
	981 \$ 00
8. Hired farm and ranch labor – Also include employer's cost for social security, workman's compensation, insurance premiums, pension plans, etc. <i>(See the INFORMATION SHEET, section 23.)</i>	<input type="checkbox"/>
	982 \$ 00
9. Contract labor – <i>Include expenditures for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, crew leader, a cooperative, etc.</i>	<input type="checkbox"/>
	983 \$ 00
10. Repair and maintenance expenses for the upkeep of buildings, motor vehicles, and farm equipment	<input type="checkbox"/>
	984 \$ 00
11. Customwork, machine hire, and rental of machinery and equipment – <i>Include expenditures for use of equipment and for customwork, such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, etc. (DO NOT include cost of cotton ginning and application of fertilizer and chemicals.)</i>	<input type="checkbox"/>
	985 \$ 00
12. Interest paid on debts <i>(See the INFORMATION SHEET, section 23.)</i>	
a. Secured by real estate	<input type="checkbox"/>
	986 \$ 00
b. Not secured by real estate	<input type="checkbox"/>
	987 \$ 00
13. Cash rent paid for land and buildings in 1997 <i>(DO NOT include grazing fees.)</i>	<input type="checkbox"/>
	988 \$ 00
14. Property taxes paid in 1997 – <i>Include farm real estate, machinery, livestock, etc. for the farm business. (DO NOT include taxes paid by landlords.)</i>	<input type="checkbox"/>
	989 \$ 00
15. All other production expenses – <i>Include insurance, water, animal health costs, grazing fees, lime, marketing charges, miscellaneous farm supplies, etc. (DO NOT include depreciation, household expenses, and expenses not associated with the farm business.)</i>	<input type="checkbox"/>
	990 \$ 00

SECTION 24 MACHINERY AND EQUIPMENT on this place on December 31, 1997

S24

1. Estimated market value of ALL machinery, equipment, and implements on this place December 31, 1997
Include all machinery, equipment, and implements used for the farm or ranch business in 1996 or 1997 and usually kept on this place. (For examples of items, see INFORMATION SHEET, section 24.)

Estimated market value	
Dollars	Cents
943	
\$	00

2. For the machinery and equipment items listed below, report the number on this place December 31, 1997 and used in 1996 or 1997.

None

- a. Motortrucks, including pickups →
- b. Wheel tractors less than 40 horsepower (PTO)
(DO NOT include garden tractors.) →
- c. Wheel tractors 40 to 99 horsepower (PTO) →
- d. Wheel tractors 100 horsepower (PTO) or more →
- e. Grain and bean combines, all types →
- f. Cotton pickers and strippers →
- g. Mower conditioners →
- h. Pickup balers – *Include rectangular and round balers.* →

Total number on this place December 31, 1997	Of the total, the number manufactured in the last 5 years (1993–1997)
944	945
946	947
948	949
962	963
950	951
956	957
958	959
960	961

SECTION 25 Report your best ESTIMATE of the CURRENT MARKET VALUE OF LAND and BUILDINGS.

S25 *Include all land, dwellings, barns, and other buildings for all acres reported in section 1, items 1, 2, and 3, page 1.*

1. Estimated market value of –

None

- a. All land and buildings owned →
- b. All land and buildings rented or leased FROM OTHERS →
- c. All land and buildings rented or leased TO OTHERS →

Estimated market value of land and buildings	
Dollars	Cents
996	
\$	00
997	
\$	00
998	
\$	00

SECTION 26 INCOME FROM FARM-RELATED SOURCES IN 1997

S26 *Report amount received before taxes and expenses.*

- 1. Customwork and other agricultural services provided for farmers and others – plowing, planting, spraying, harvesting, preparation of products for market, etc. *(DO NOT include if customwork is an entirely separate business from your agricultural operation.)* →
- 2. Gross cash rent or share payments received from renting out farmland or payments received from lease or sale of allotments – *Include payments for livestock pastured on a per-head basis, per-month basis, AUM basis, per-pound basis, etc.* →
- 3. Sales of forest products – *Include naval stores, firewood, etc. (DO NOT include sales of Christmas trees or maple products.)* →
- 4. Patronage dividends and refunds from cooperatives, recreational services, and other income which is CLOSELY RELATED to the agricultural operation on this place – *Specify ↗* →

None

Farm-related income	
Dollars	Cents
992	
\$	00
993	
\$	00
994	
\$	00
995	
\$	00

**SECTION 27 Were any HIRED WORKERS, including paid family members, doing agricultural labor on this place in 1997?
*(DO NOT include contract labor.)***

S27 1 YES – **Complete this section** 2 NO – Go to section 28

1. Of the hired farm or ranch labor, including paid family members, how many –

None

Hired workers
941
942

- a. Worked less than 150 days? →

- b. Worked 150 days or more? →

SECTION 28 Were there any INJURIES or DEATHS connected with farm or ranch work on or for this place in 1997?

Report injuries that required paid medical care, or resulted in lost worktime or were fatal. DO NOT report deaths or injuries of contract workers or customworkers.

S28 1 YES – ***Complete this section***

2 NO – Go to section 29

None

Operator and family members	Hired workers
952	953
954	955

1. Number of workers with work-related injuries (*DO NOT include deaths.*)

2. Number of work-related deaths –

SECTION 29 **TYPE OF ORGANIZATION – Mark (X) the one item which best describes the type of organization for this place in 1997. Refer to the INFORMATION SHEET, section 29.**

S29

- FAMILY or INDIVIDUAL operation (*DO NOT* include partnership and corporation.) → 921 1 } Go to section 31
 - PARTNERSHIP operation – *Include family partnerships.* → 2
 - INCORPORATED UNDER STATE LAW → 3 Go to section 30
 - OTHER, such as estate or trust, prison farm, grazing association, Indian reservation, etc. → 4 Specify, then go to section 31 _____

SECTION 30 **CORPORATE STRUCTURE** (for incorporated operations only) Refer to the **INFORMATION SHEET**, section 30.

S30

1. Is this a family-held corporation? → 922 1 Yes 2 No

2. Are there more than 10 stockholders? → 3 Yes 4 No

SECTION 31 CHARACTERISTICS AND OCCUPATION OF OPERATOR (Senior partner or person in charge)
Refer to the **INFORMATION SHEET**, section 31.

S31

- | | | | | | | | | | |
|--|--|--|-----------------------------------|----------------------------------|--|--|---|--|---|
| 1. RESIDENCE – Does the operator (senior partner or person in charge) live on this place? → | 923 | 1 <input type="checkbox"/> Yes | 2 <input type="checkbox"/> No | | | | | | |
| 2. PRINCIPAL OCCUPATION – At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 1997? →
<i>For partnerships consider all members of the partnership together.</i> | 928 | 1 <input type="checkbox"/> Farming or ranching | 2 <input type="checkbox"/> Other | | | | | | |
| 3. OFF-FARM WORK – How many days did the operator (senior partner or person in charge) work at least 4 hours per day off this place in 1997? <i>Include work at a nonfarm job, business, or on someone else's farm for pay. (DO NOT include exchange farmwork.)</i> → | 929 | <table border="0"> <tr> <td>1 <input type="checkbox"/> None</td> <td>4 <input type="checkbox"/> 100–149 days</td> </tr> <tr> <td>2 <input type="checkbox"/> 1–49 days</td> <td>5 <input type="checkbox"/> 150–199 days</td> </tr> <tr> <td>3 <input type="checkbox"/> 50–99 days</td> <td>6 <input type="checkbox"/> 200 days or more</td> </tr> </table> | | 1 <input type="checkbox"/> None | 4 <input type="checkbox"/> 100–149 days | 2 <input type="checkbox"/> 1–49 days | 5 <input type="checkbox"/> 150–199 days | 3 <input type="checkbox"/> 50–99 days | 6 <input type="checkbox"/> 200 days or more |
| 1 <input type="checkbox"/> None | 4 <input type="checkbox"/> 100–149 days | | | | | | | | |
| 2 <input type="checkbox"/> 1–49 days | 5 <input type="checkbox"/> 150–199 days | | | | | | | | |
| 3 <input type="checkbox"/> 50–99 days | 6 <input type="checkbox"/> 200 days or more | | | | | | | | |
| 4. In what YEAR did the operator (or senior partner) begin to operate any part of this place? → | 930 | _____ Year | | | | | | | |
| 5. AGE of operator (senior partner or person in charge) on Dec. 31, 1997 → | 925 | _____ Years of age | | | | | | | |
| 6. RACE of operator (senior partner or person in charge) → | 924 | <table border="0"> <tr> <td>1 <input type="checkbox"/> White</td> <td>4 <input type="checkbox"/> Asian or Pacific Islander</td> </tr> <tr> <td>2 <input type="checkbox"/> Black, African American, or Negro</td> <td>9 <input type="checkbox"/> Other – <i>Specify ↗</i></td> </tr> <tr> <td>3 <input type="checkbox"/> American Indian</td> <td>_____</td> </tr> </table> | | 1 <input type="checkbox"/> White | 4 <input type="checkbox"/> Asian or Pacific Islander | 2 <input type="checkbox"/> Black, African American, or Negro | 9 <input type="checkbox"/> Other – <i>Specify ↗</i> | 3 <input type="checkbox"/> American Indian | _____ |
| 1 <input type="checkbox"/> White | 4 <input type="checkbox"/> Asian or Pacific Islander | | | | | | | | |
| 2 <input type="checkbox"/> Black, African American, or Negro | 9 <input type="checkbox"/> Other – <i>Specify ↗</i> | | | | | | | | |
| 3 <input type="checkbox"/> American Indian | _____ | | | | | | | | |
| 7. SEX of operator (senior partner or person in charge) → | 926 | 1 <input type="checkbox"/> Male | 2 <input type="checkbox"/> Female | | | | | | |
| 8. Is the operator (senior partner or person in charge) of SPANISH, HISPANIC, or LATINO origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race? → | 927 | 1 <input type="checkbox"/> Yes | 2 <input type="checkbox"/> No | | | | | | |

SECTION 32 PERSON COMPLETING THIS REPORT – Please print

Name _____

999 Date

Telephone

	Area code	Number
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RETURN your completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700

INFORMATION SHEET

1997 UNITED STATES CENSUS OF AGRICULTURE

Special Reporting Instructions

Who Should Report – WE NEED A REPLY FROM EVERYONE RECEIVING A REPORT FORM, INCLUDING individuals, landlords, tenants, partnerships, corporations, institutions, and THOSE NOT CONDUCTING AGRICULTURAL OPERATIONS. Each name and address included in the census has a unique Census File Number (CFN). In order to make the census results as complete and accurate as possible, we need every report form returned, whether you farm or not.

If You Received More Than One Report Form for the Same Operation – Complete only ONE report form for that operation. Write "Duplicate" near the address label of each extra report form. Also, write the 12-character census file number(s) of the EXTRA report(s) ON THE COMPLETED REPORT in the space provided below and to the right of the address label. Return the extra report(s) in the same envelope with your completed report form so that we can correct our records.

If You No Longer Farm – If you had agricultural operations for any part of 1997, please report all agricultural activity during that portion of the year. Report all land on your census form that you owned or rented. Also, report your 1997 crop and livestock production and 1997 sales.

If You Quit Farming During 1997 – Complete the report form for the portion of the year that you did farm. Explain on the report form in the space to the left of the address label (or on another sheet of paper) when you stopped farming and include, if known, the name and address of the person now using the land and/or buildings.

If You Never Farmed or Have No Association With Agriculture – Please write a note on the report form near the address label explaining this and return the form so that we can correct our records. In our efforts to make the census as complete as possible, we obtained lists from various sources. We tried to eliminate nonfarm addresses; however, it was not always possible to do so.

If You Have More Than One Agricultural Operation – Complete a report form for EACH SEPARATE and DISTINCT production unit, i.e., each individual farm, ranch, feedlot, greenhouse, etc., for which you maintain SEPARATE operating expense and/or production records including livestock and other inventories and crop acreages.

If You Have a Partnership Operation – Complete only ONE report form for the entire partnership's agricultural operation and include all partners' shares on that report. If members of the partnership operate separate farms or ranches in addition to the partnership farming operation, separate report forms should be completed for each individual operation.

If two or more report forms were received for the same operation, mark each additional form as a "Duplicate." Return the extra report(s) in the same envelope with the completed partnership report, where possible, or write a note on the extra report(s), such as, "(Name of partner) has already completed a report for the partnership (provide name and CFN of partnership)."

Landlord's or Contractor's Share – If you rented or leased land from others or had a contract for the production of agricultural products, include both your share and the landlord's or contractor's share of the production, sales, and expenses so your census report form will be complete for "THIS PLACE."

If you DO NOT know or DO NOT have records available for the landlord's or contractor's share, report your BEST ESTIMATE.

How to Enter Your Response – Enter your replies in the proper spaces, on the correct lines, and in the units requested, i.e., dollars, bushels, tons, etc. Write any explanation outside the answer spaces or on a separate sheet of paper.

All dollar figures should be entered in whole dollars. CENTS ARE NOT REQUIRED.

Enter whole numbers except where tenths are requested, such as acres of potatoes harvested. If you have 1/2, 1/3, or 1/4 of an acre, convert to tenths. For example, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10.

The census report form may contain sections and questions which DO NOT apply to you. When this occurs, mark the "None" or "No" box and go on to the next item or section.

Instructions For Specified Sections

◆ **Section 1 – ACREAGE IN 1997**

Your answers to this section will determine the land (**Acres in "THIS PLACE"**) referred to in the rest of the report form.

When answering the acreage questions, include the land associated with your agricultural operations in 1997 whether in production or not. Include all land that you owned or rented during 1997 even if only for part of the year. DO NOT include any unrelated residential or commercial land.

Report all land in section 1 in whole acres.

Item 1 – All Land Owned – Report all land owned in 1997 whether held under deed, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate. Include all land owned by you and/or your spouse, or by the partnership, corporation, or organization for which you are reporting.

Item 2 – All Land Rented or Leased FROM OTHERS – Report all land rented by you or your operation.

INCLUDE in item 2:

- Land for agricultural use that you rented from others for cash
- Land you worked on a share basis (crop or livestock)
- Land owned by someone else that you used rent-free
- Land rented or leased BY THE ACRE from Federal or State governments, Indian reservations, or railroads.

DO NOT INCLUDE in item 2:

- Land used under Government grazing permits or special license on a per-head or animal unit month (AUM) basis, such as section 3 of the Taylor Grazing Act, National Forest, or Indian reservation permit land. If you had any of these permits, mark the appropriate boxes in item 7.

Item 3 – All Land Rented or Leased TO OTHERS – Include all land rented out for any purpose if it was part of the acreage reported in items 1 and 2. A report form will be obtained from each of your tenants to cover the operations on that land.

INCLUDE in item 3:

- Owned land rented to others for cash or a share of crops or livestock
- Land you rented from someone and then subleased to someone else
- Land worked for you by someone for a share of crops or livestock
- Land which you allowed others to use rent-free

DO NOT INCLUDE in item 3:

- Land placed in the Conservation Reserve Program (CRP) or Wetlands Reserve Program (WRP) as acres rented to the Government.
- Unrelated residential, commercial, or other land not included in items 1 and 2.

Item 4 – Acres in "THIS PLACE" – This figure will show the total of all land you operated at any time in 1997.

If item 4, Acres in "THIS PLACE" is "0" and:

- You grew any crops or raised any livestock or poultry on "THIS PLACE" in 1997, complete the report.
- All your land was operated by a renter or sharecropper, complete section 1, item 6 (number of owned acres rented), skip to and complete section 32, and explain briefly, "all land rented out," etc. Mail report form in return envelope.
- You did not have any agricultural activity on owned or rented land in 1997, complete section 32 and explain briefly, such as "retired," "sold farm," and date. Give name and address of current operator if known and return report form in return envelope.

How to Report Crops Harvested

◆ Sections 2 through 8 – CROPS

Sections 2 through 8 provide space for reporting crops harvested during the 1997 crop year from the land shown in section 1, item 4 (Acres in "THIS PLACE") of your report. Please report your crops in the appropriate sections. DO NOT include any crops grown on land rented or leased TO OTHERS, or worked by others on shares during 1997.

Acres harvested – Enter the acres harvested in 1997. Round fractions to whole acres except where tenths are requested by "1/10" in the reporting box, such as for potatoes.

Quantity harvested – If your unit of measure is different than the unit on the report form, please convert your figure for the quantity harvested to the unit requested. If the harvest was incomplete by December 31, 1997, please report the quantity harvested and the estimated quantity to be harvested.

Acres irrigated – For each crop irrigated, report number of acres irrigated. Irrigation is defined as land watered by artificial or controlled means – sprinklers, furrows or ditches, spreader dikes, purposeful flooding, etc. Include acres that received supplemental, partial, and/or preplant irrigation. DO NOT report water applied in transplanting tobacco plants, trees, or vegetables as irrigation. Leave "Acres irrigated" blank for crops that are not irrigated.

Double Cropping – If two or more crops were harvested from the same land (double cropping), report the total acres and production of each harvested crop in the appropriate section(s) of the report form.

Example: In 1997, you harvested 1,230 bushels of wheat from 40 acres, then on the same 40 acres planted soybeans, from which you harvested 1,550 bushels. You irrigated the soybeans but not the wheat.

SECTION 2 Were any of the following CROPS harvested from "THIS PLACE" IN 1997? DO NOT include crops grown on land rented TO OTHERS.)			
S2	Acres harvested	Quantity harvested	Acres irrigated
None → <input type="checkbox"/>	091	092	093
1. Cotton → <input type="checkbox"/>		Bales	
2. Soybeans for beans → <input type="checkbox"/>	088	089 40 1,550 Bu.	090 40
3. Wheat for grain → <input type="checkbox"/>	545	546 40 1,230 Bu.	547
4. Oats for grain → <input type="checkbox"/>	076	077 Bu.	078

Interplanted Crops – If two crops were grown at the same time in alternating strips in the same field, report the portion of the field used for each crop.

Example: A 60-acre field was planted in cotton and soybeans with two rows of cotton, followed by an area of the same width planted in soybeans. Thirty acres of soybeans and 30 acres of cotton would be reported in the appropriate section(s).

Skip Row Planting – If a crop is planted in an alternating pattern of planted and non-planted rows, such as two rows planted and two rows skipped (2 X 2), report the portion of the field occupied by the crop in the appropriate section for that crop, and report the skipped portion as "Cropland idle" in section 10, item 1f.

◆ Sections 2 and 3 – Report only for the listed crops.

◆ Sections 4 through 8 – To report: (1) find the crop name and the code number from the list in the section; (2) enter crop name and code in the first two columns of the first available answer line in the section; (3) enter the information that is requested in the remaining columns. If you harvested a crop not listed in sections 4 through 8, use the "Other" code in the appropriate section and specify the crop name.

◆ Section 4 – NURSERY AND GREENHOUSE CROPS

Report Christmas trees grown on this place and sold live as nursery crops, code 488. Report Christmas trees grown on this place and sold as cut Christmas trees in code 491. Acres of Christmas trees to be cut in later years should be reported as other nursery and greenhouse, code 506.

◆ Section 5 – VEGETABLES

Report acres of vegetables harvested FOR SALE or commercial processing. DO NOT include vegetables grown for home use. Report the total acreage of each vegetable crop harvested.

Example: In 1997, you harvested 10 acres of lettuce from a field, then replanted the field in lettuce and harvested the 10 acres again. Both crops of lettuce were irrigated. Enter only 10 acres of land from which vegetables were harvested and 10 acres irrigated in item 1 of section 5, but write in 20 acres of lettuce harvested and 20 acres of lettuce irrigated in item 2 of section 5.

◆ Section 7 – OTHER CROPS

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) on this place in code 799. Report the number of taps from which you gathered sap as the quantity harvested.

◆ Section 8 – FRUITS AND NUTS

In counting the combined total of 20 or more trees and vines, include those for home use as well as those maintained for sale or the production. Acres in trees or vines that have been abandoned should not be included; these acres should be included in section 10, item 1f "Cropland idle."

If fruit and nut trees and vines were interplanted with crops other than trees or vines, report the total acres for the orchard crop in section 8, item 1, and the total acres of each interplanted crop in their appropriate section.

◆ Section 9 – GROSS VALUE OF CROPS SOLD

Report the value of all crops sold from "THIS PLACE" in 1997, regardless of the year they were harvested or who owned the land. Be sure to report gross values before deducting expenses and taxes. Include Government CCC loans received for "THIS PLACE" in 1997. Include payments received in 1997 from cooperatives or marketing organizations for crops produced on "THIS PLACE," regardless of the year in which the crops were harvested.

Also include as sales your estimate of the value of any crop removed from "THIS PLACE" in trade for services, such as hay cut in exchange for labor, or other services. If the sale price or market value is not known, give your best estimate of the crop's market value when removed from "THIS PLACE."

DO NOT INCLUDE crops or crop products purchased from others and later sold.

◆ Section 10 – USE OF ACRES IN "THIS PLACE"

The sum of the acres entered in various categories should equal total acres in "THIS PLACE," as reported in section 1, item 4. (DO NOT include any acres you rented or leased to others reported in section 1, item 3.)

Land Used for More Than One Purpose – DO NOT report the same acreage in more than one of the listed purposes. If part or all of your land was used for more than one listed purpose in 1997, report that land only in the first category listed. For example, if you plowed under a cover crop, and planted and harvested a grain crop, report the land in item 1a, "Cropland harvested," but DO NOT report as "Cropland used for cover crops, legumes, etc." (item 1c).

Double Cropping – When more than one crop was harvested from the same land in 1997, report that land only ONCE as "Cropland harvested," in item 1a.

Interplanted Crops – If you interplanted crops, such as alfalfa hay in an orchard, report the total land used for both crops only ONCE, as "Cropland harvested," in item 1a.

Skip Row Planted Crops – Report the acres that represent the total nonplanted or skipped rows as "Cropland idle," in item 1f. The acres that represent the planted rows should be reported as "Cropland harvested," in item 1a.

Maple Trees Tapped – Report acres of tapped maple trees (sugar bush) as "Woodland not pastured", in item 2b.

◆ Section 11 – IRRIGATION

Report in item 1 the acres of irrigated land from which crops were harvested. Include all irrigated orchard land with bearing and nonbearing trees. Include irrigated land from which hay was cut. If crops were double cropped and both were irrigated, report the irrigated acres only once. Acres in item 1 of this section should not exceed acres in section 10, item 1a.

In item 2, report all other irrigated land, such as irrigated pasture, land on which crops failed, land in cover crops, and all other irrigated land not included in item 1.

◆ Section 12 – ACRES UNDER THE CONSERVATION RESERVE PROGRAM (CRP) OR WETLANDS RESERVE PROGRAM (WRP)

Include in item 1 all acres in "THIS PLACE" retired from production and placed, by long-term contract, into the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP). Acres placed in these programs during and prior to 1997 should be included.

◆ Sections 13 through 17 – LIVESTOCK, POULTRY, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Animals and Poultry to Include in the Report Form – Report all animals, poultry, and animal specialties on "THIS PLACE" (as defined in section 1, item 4) on December 31, 1997. Include all owned by you and any kept by you for others. Include animals on unfenced lands, National Forest land, district land, cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head, AUM, or lease basis.

Animals in transit on December 31, 1997, or animals on a short-term pasture (such as wheat pasture or crop residue) on a per-head, AUM, or lease basis should be reported by the person who had control of the animals.

Animals and Poultry to Exclude from the Report Form – DO NOT report animals or poultry kept on land rented to others or kept under a share arrangement on land rented to others. DO NOT include animals quartered in feedlots which are not a part of "THIS PLACE." Animals kept on a place not operated by you are to be included on the report for that place.

Animals Bought and Sold – DO NOT REPORT ANY ANIMALS BOUGHT AND THEN RESOLD WITHIN 30 DAYS. Such purchases and sales are considered "dealer" transactions and are not included in this census.

Number Sold – Report all animals and poultry sold or moved from "THIS PLACE" in 1997, without regard to ownership or who shared in the receipts. Include animals sold for a landlord or given to a landlord or others in trade or in payment for goods or services. DO NOT report number sold for any livestock or poultry kept on another place.

Animals Moved to Another Place – For animals moved from "THIS PLACE" to another place, such as for further feeding, report animals as "sold" and give your best estimate of their market value when they left "THIS PLACE."

Fat Cattle Sold – Cattle fattened on grain or concentrates for 30 days or more and sold for slaughter are reported in section 13, item 3a.

DO NOT INCLUDE WITH FATTENED CATTLE SOLD:

- Cattle and calves sold for further feeding
- Veal calves or any calves weighing less than 500 pounds
- Dairy cows – cull cows fed only the usual dairy ration before being sold

Value of Sales – Report the total gross value of animals and poultry sold or moved from "THIS PLACE" in 1997, without deducting production or marketing expenses (cost of feed, cost of livestock purchased, cost of hauling and selling, etc.). If the sale price or market value is not known, give your best estimate of their market value when they left "THIS PLACE." DO NOT report the value of sales of any livestock and poultry owned by you that were kept and sold from a place you did not operate.

Contract and Custom Feeding Operations – Livestock or poultry kept by you on "THIS PLACE" on a contract or custom basis should be included on this report REGARDLESS OF OWNERSHIP. Report as "INVENTORY" number of animals or poultry on the place on December 31, 1997. Report as "SOLD" animals and poultry kept on a contract or custom basis and removed or sold from "THIS PLACE" in 1997. If the sale price or market value is not known, give your best estimate of the market value of the animals or poultry when they left "THIS PLACE."

◆ Section 16 – POULTRY

The person who furnished the housing and labor should report the poultry operation on his/her report form regardless of who owns the birds. Report as sold, poultry that were taken or moved from "THIS PLACE" in 1997. Estimate the market value of birds if necessary. Do not report the amount received from a contractor as the market value of birds.

◆ Section 17 – HORSES, BEES, FISH, GOATS, OTHER LIVESTOCK, OR ANIMAL SPECIALTIES

Item 2 – If you owned BEES – Report all colonies or hives of bees and honey operations conducted by you, regardless of where the hives were kept most of the year. Report hives or colonies, pounds of honey sold, and value of sales.

Items 7 and 8 – Mink pelts and rabbit pelts should be included in number sold and value of sales, but not in inventory.

Item 9 – Other Livestock and Livestock Products – Include in other livestock and livestock products manure, beeswax, and any other animal products sold from "THIS PLACE" in 1997. Please indicate units used in reporting.

Item 10 – Fish or Other Aquaculture Products – Report number or pounds sold and gross value of sales for each. Enter name and code from list.

◆ Section 18 – AMOUNT RECEIVED FROM GOVERNMENT CCC LOANS

Report in item 1 the amount received under the regular or reserve program for commodities placed under CCC loans during 1997. Include amount received even if commodity was redeemed or forfeited prior to December 31, 1997.

DO NOT include CCC loans received to build crop storage facilities or amount received for storage payments in the reserve program.

◆ Section 19 – FEDERAL FARM PAYMENTS RECEIVED

Report in item 1 all payments received from Federal farm programs in 1997. Federal payments include receipts from Federal farm programs, such as deficiency payments, support price payments, indemnity programs, disaster payments, paid land diversion, payments for enrollment in the Conservation Reserve Program or Wetlands Reserve Program (CRP or WRP), payments received for approved soil and water conservation projects, etc.

In item 1a, report the amount received for participation in the Conservation Reserve Program and Wetlands Reserve Program (CRP and WRP). DO NOT include payment from CCC loans or crop insurance.

◆ Section 20 – DIRECT SALES

Report the sales of crops, livestock, poultry, or their products sold directly to consumers for their own consumption from roadside stands, farmers markets, pick your own, door to door, etc. Include only those commodities sold directly for human consumption, such as vegetables, fruit, eggs, milk, cattle, chickens, hogs, turkeys, etc. Report only commodities grown or raised on "THIS PLACE."

DO NOT include crops, livestock, poultry, or other products which you bought and resold.

◆ Section 21 – COMMERCIAL FERTILIZER

Report acres on which commercial fertilizer was applied during 1997. If any acreage was fertilized more than once, report acres ONLY ONCE. Report commercial fertilizer expenditures in section 23, item 4.

DO NOT report the use of manure and other material, such as sludge, lime, or other soil conditioners.

◆ Section 22 – INSECTICIDES, HERBICIDES, FUNGICIDES, NEMATICIDES, OTHER PESTICIDES, OR OTHER CHEMICALS

Report acres on which chemicals were applied during 1997 to control insects, diseases, nematodes, and weeds. Also report acres of crops treated to control growth, thin fruit, or defoliate. Include acres on which custom application of chemicals were made. If multiple applications of chemicals for the same purpose (for example, herbicides) were made on the same acres, report acreage only once. If chemicals were applied for different purposes, report the acres for each purpose that the chemicals were used.

Report agricultural chemical expenditures in section 23, item 5.

◆ Section 23 – PRODUCTION EXPENSES paid by you and others for "THIS PLACE" in 1997

Include farm production expenses paid by you, your landlord, contractors, or anyone else for crops, livestock, or poultry produced on "THIS PLACE." Include expenses incurred in 1997 even if they were not paid for in 1997. Please estimate if exact figures are not known. Refer to the individual expenditure items below for further explanations.

Item 1 – Livestock and Poultry Purchased – Report the cost of cattle, calves, hogs, pigs, sheep, lambs, goats, horses, chicks, pouls, started pullets, etc., including breeding stock and dairy cows. Contract growers or custom feeders who did not own or purchase the livestock or poultry themselves should estimate the value of the cattle, calves, pigs, chicks, started pullets, etc., at the time they came onto the place.

Item 2 – Feed Purchased for Livestock and Poultry – Report the purchase cost of all grains, silage, hay, commercially mixed and premixed feeds, ingredients, concentrates, etc., fed to livestock and poultry on "THIS PLACE." Contract livestock and poultry growers should estimate the value of feed provided by the contracting company. Custom feedyards should include feed costs for all cattle fed even if the owners of the cattle were billed for the feed. Feed raised on "THIS PLACE" should not be reported as purchased.

Report in item 2a only purchases of commercially mixed feed, including complete feeds, supplements, concentrates, and premixes. DO NOT include ingredients purchased separately, such as soybean meal, urea, etc.

Item 8 – Cost of Hired Farm and Ranch Labor – Include gross salaries and wages, commissions, dismissal pay, vacation pay, and paid bonuses paid to hired workers, family members, hired managers, administrative and clerical employees, and salaried corporate officers. Include supplemental cost for benefits such as employer's social security contributions, unemployment compensation, workman's compensation insurance, life and medical insurance, pension plans, etc.

Item 9 – Contract Labor – Includes the labor costs of workers furnished on a contract basis by labor contractor, crew leader, or cooperative for harvesting vegetables or fruit, shearing sheep, or similar farm activities. DO NOT include costs for building or repair work done by a construction contractor. Include the cost of customwork or machine hire in item 11.

Item 10 – Repair and Maintenance Expenses for the Upkeep of Buildings, Motor Vehicles, and Farm Equipment – Include the cost of repairs and upkeep of farm machinery, vehicles, buildings, fences, and other equipment used in the farm business. DO NOT include repairs to vehicles not used in the farm business or for equipment used for performing customwork for others. DO NOT include expenditures for the construction of new buildings or the cost of additions to existing buildings.

Item 12 – Interest Expense Paid on Debts – Report all interest expenses paid in 1997 for the farm business. Include interest on loans secured by land and buildings (real estate) in item 12a. Include all loans not secured by real estate, such as for fertilizer, feed, and seed in item 12b and also include interest paid on CCC loans. DO NOT include interest associated with activities not related to production of crops or livestock on "THIS PLACE," such as land or buildings rented to others, packing sheds, or feed mills that provide services to others. DO NOT include interest on owner/operator dwelling where amount is separated from interest on other land and buildings on "THIS PLACE."

Item 13 – Cash Rent Paid for Land and Buildings in 1997 – Report rent paid in cash during 1997 for land and buildings on "THIS PLACE." DO NOT include rent paid for operator dwelling or other nonfarm property. DO NOT include the value of shares of crops or livestock paid to landlords.

Item 14 – Property Taxes Paid in 1997 – Include real estate property taxes you paid on the acres and buildings you operated and used in the farm business.

DO NOT include:

- Property taxes on land or buildings rented to someone else
- Taxes paid by landlords
- Property taxes paid on other property not associated with the farm business
- Income and excise taxes

Item 15 – All Other Production Expenses – Farm production costs not previously listed should be reported here. In addition to items listed on the report form, include bookkeeping charges, tax preparation fees, postage, advertising, commission for sale of cattle, and fees paid for farm-related advice or for farm consultants. DO NOT include depreciation or expenditures for the purchase of land and buildings or new or used machinery.

◆ Section 24 – MACHINERY AND EQUIPMENT

The estimated market value in item 1 refers to ALL machinery and equipment kept primarily on "THIS PLACE" and used for the farm business. Report the value in its present condition, not the replacement or depreciated value. Specialized equipment, which is an integral part of a building, should be included as a part of the value of land and buildings.

Include cars, trucks, tractors, planters, combines and heads, plows, disks, harrows, mowers, sprayers, wagons and trailers, loaders and backhoes, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, manure spreaders, livestock feeders, grinding and mixing equipment, etc.

◆ Section 25 – ESTIMATED CURRENT MARKET VALUE OF LAND AND BUILDINGS

The value for each of the three listed categories (owned land, land rented from others, and land rented to others) should be your estimate of the value of the land, houses, barns and other buildings if they were sold in the current market. The real estate tax assessment value should not be used unless that value represents a full market value assessment and the land, house, and buildings could reasonably be assumed to be sold at that price. DO NOT deduct real estate marketing charges from your estimate. Report the total value, not the value on a per-acre basis.

◆ Section 26 – INCOME FROM FARM-RELATED SOURCES IN 1997

Items 1 through 4 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on "THIS PLACE" and which you do not consider as entirely separate from your farming activities. Report gross amounts received before taxes and expenses.

Item 1 – Customwork – DO NOT report income for customwork or agricultural services provided to others if operated as an entirely separate business from your agricultural operation.

Item 2 – Rental Income – DO NOT include rental income from nonfarm property.

Item 3 – Forest Products – Include only those forest products cut from "THIS PLACE," not items cut from other nonfarm timber acreage. DO NOT include income from saw mill business or from the sale of Christmas trees, maple syrup, or sap products.

Item 4 – Other Farm-Related Income – Include income from hunting leases, fishing fees, and other recreational services; sales of farm by-products; and other business or income closely related to the agricultural operation on "THIS PLACE." Include patronage dividends or rebates for business done with farmer-owned cooperatives. DO NOT enter previously reported farm sales or income from investments not associated with the farm. DO NOT include retirement pensions or social security benefits received.

◆ Section 27 – HIRED FARM OR RANCH LABOR

Report the number of paid farm or ranch workers doing agricultural labor. Include paid family members. Include workers such as hired bookkeepers, office workers, maintenance workers, etc., if their work is primarily associated with agricultural production on "THIS PLACE."

Remember to include in the "less than 150 day" category any short term or temporary workers who may have worked only a few days. DO NOT include contract labor or custom workers.

◆ Section 28 – INJURIES AND DEATHS

Injuries – Include all injuries resulting in lost worktime or medical care expense that occurred while doing farm or ranch work on or for "THIS PLACE" during 1997. Include injuries of family members, the operator, paid hired workers, and unpaid workers. DO NOT include injuries to contract workers. DO NOT include household injuries not related to the farming operation.

Deaths – Include all deaths that resulted from injuries or accidents related to farm or ranch work on or for "THIS PLACE." Include deaths of family members, the operator, paid hired workers, and unpaid workers. DO NOT include deaths of contract workers. DO NOT include deaths that resulted from natural or nonaccidental causes such as heart attacks, cancer, suicide, etc.

◆ Section 29 – TYPE OF ORGANIZATION

Use the following definitions to determine the type of organization for your operation:

Family or Individual Operation – Defined as farm or business organization controlled and operated by an individual (sole proprietor). Include family operations that are not incorporated and not operated under a partnership agreement.

Partnership Operation – Defined as two or more persons who have agreed on the amount of their contribution (capital and labor) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife DOES NOT constitute a partnership unless a specific agreement to share contributions, decision making, profits, and liabilities exists. Production under contract or under a share rental agreement DOES NOT constitute a partnership.

Incorporated Under State Law – A corporation is defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition DOES NOT include cooperatives. Information on type of corporation should be reported in section 30.

Other – Such as cooperatives (defined as an incorporated or unincorporated enterprise or an association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, institution run by a government or religious entity, etc.

◆ Section 30 – CORPORATE STRUCTURE

This section is to be answered by corporations only. Answer both items. A family-held corporation has more than 50 percent of its stock owned by persons related by blood or marriage.

◆ Section 31 – CHARACTERISTICS AND OCCUPATION OF OPERATOR

This section collects information about the operator of "THIS PLACE" who is defined as the individual owner, the operator, the senior partner, or person in charge for the type of organization reported in section 29.

Family or Individual Operation – Complete this section for the operator.

Partnership Operations – Answer all items, except item 2, for the "Senior Partner." The "Senior Partner" is the individual who is mainly responsible for the agricultural operations on "THIS PLACE," not necessarily the person senior in age. If each partner shares equally in the day-to-day management decisions, consider the oldest as the "Senior Partner." For item 2 (Principal Occupation) consider all members of the partnership together. Please include as "farming" worktime all types of agricultural enterprises, including work at greenhouses, nurseries, mushroom production, ranching, feedlots, broiler feeding, etc.

Corporations and Other Operations (Cooperatives, Estates, etc.) – Complete this section for the person in charge, such as a hired manager, business manager, or other person primarily responsible for the on-site, day-to-day operation of the farm or ranch business.

Item 4 – Year Began Operation – Report the first year the operator or senior partner began to operate any part of "THIS PLACE" on a continuous basis. If the operator returned to a place previously operated, report the year operation was resumed.

◆ Section 32 – PERSON COMPLETING THIS REPORT

Complete this information and return completed form to: Census of Agriculture, 1201 East 10th St., Jeffersonville, IN 47131-1700.